

Catalogue of HARDWARE



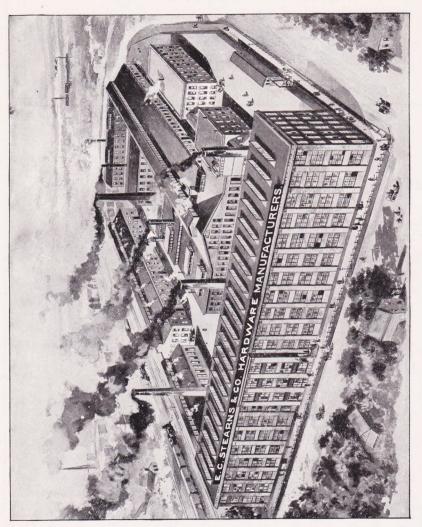
1924

Manufactured by

E. C. STEARNS & CO.

SYRACUSE, N. Y., U. S. A.

Cable address: Stearns, Syracuse



WORKS OF E. C. STEARNS & CO., SYRACUSE, N. Y., U, S. A.

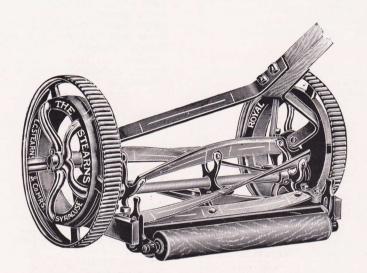
Index

A	Page
Page	Clamps, Door Adjustable, No. 10052
Adjustable Door Clamps No. 10052 "Screw Clamps No. 6349 Augers, Hollow, No. 062 "362	" Frame
" " 30	" Handy, Nos. 1-2-3-4
" " 44	No. 61
В	No. 35
Barn Door Bolt 73 " Catch 73 " Lock Sliding, Nos. 60-80 15-16 Bench Hook, Stearns 17 " Stops, Nos. 10, 13-15 17 " Vises, Gypsy Pattern 25 " Oval Slide 25 Bit Countersink 40	" Vises
"Gauges 37 Bobs, Plumb 60	Cutters, Plug39
Bolt, Barn Door .73 Boxes, Mitre, Nos. 1-2-3 .18-19 Brackets, Hand Rail .74 Butt Gauges .35	Door Buttons
Cabinet Clamps, No. 62	Frame Clamps
Ceiling Plates	E
Curb Tools .83 Edgers .75 77 Groovers .80 81 Jointers .77-80 Chest Handles .72 Chisel and Tool Grinder No. 1 .39	Eccentric Clamps
Clamps, Adjustable Screw	Faucets, Oil and Molasses
" Carpenters' Steel Bar Style,	Floor Scrapers 57-58

Page	Page
Frames, Screen, Stuart's, for Doors13 Windows12 G	Lawn Sprinkler 9 Leaders, Cattle, Nos. 15-16 68 Level Sights, Nos. 1-2 35 Locks, Sliding Barn Doors, Nos. 60- 17-16
Gates, Scoville Pattern, Oil and Molasses	80
Gates, Stearns Lock Fast Oil and Molasses	M
Gauge Bit 37 " Butt 35 " Marking 36 " Plane, Nos. 6-7-8 34 Grinder, Chisel and Tool 39 Gypsy Pattern Bench Vise 25	Machines, Riveting, No. 1. .38 Malleable Adjustable Clamp. .49 " Cabinet "
H	Marker, Stock
Hand Rail Brackets .74 " Vise .24 Handles, Chest .72 " File and Tool, Nos. 5-6 55-66.38	Mitre Boxes, Nos. 1-2-3
Hat Hooks71	Mowers, Lawn, Model No. 1
Hinges, Spring, Matchless, No. 10, Holdback 10 " Stearns, No. 80,	
Holdback11	N
Hog Holders 68 "Ringers, Nos. 1-2-3 69	Nut, Cracker59
" Tamers	0
66	Oil and Molasses (Scoville's Pattern)
" " 50	P
Hoof Trimmer	Peace Spoke Tenoning Machine65 Perfection Pattern Oil and Molasses Gate
Irons for Door Clamps, No. 1052	Plates, Ceiling 14 " Register 14 Plug Cutters 39
" " Screen Doors	Plumb Bobs
Jointer Saw, No. 7	Punch, Poultry
Lawn Mower, Model No. 1	Q
" " 2	Quilt Frame Clamps50

R	Page
Page	Sprinkler, Lawn
Registers, McGuire	Steel Bar Carpenter's Clamps, Style 1-2-3-5
40-6041	Steel Bar Eccentric Clamps51
Ringers, Hog, Nos. 1-2-3	Steel Bar Joiners Clamps
Royal Lawn Mowers 6	Stops. Bench Nos. 10-11-13-1517
Reversible Lawn Sprinkler 9	Stove Pipe Thimbles, McGuire's14 Stuart, Adjustable Door Screen
S	Frame
Saw Filing Vise and Guide, Stearns, No. 11-3	Stuart, Adjustable Window Screen Frame
Saw Jointer, Nos. 733	T
Saw Sets, Nos. 103-104-203-20432 " " 0-10-01028	Tamer, Hog
" " " 100-111-112-11528	Tenoning Machine, Peace Spoke65 Thimbles, McGuire's Star14
" " 101-105-125 29 " " 195-295 30	Tongs Hog
" " " 395-495-59531	Tools, Cement Workers'
" No. 106	Edgers
" Tool, No. 1427	Groovers
" Overhanging, No. 40022 " Vises, Overhanging, Nos. 100-200-	Tool Holders, Nos. 5-6-55-6638
500	Tools, Saw No. 14
" Noiseless Wentworth, Nos.	400
1-2-3	Trimmers, Hoof70
Scoville Pattern Oil and Molasses	Trimmers, Spoke
Gates	Universal Spoke Shave56
Screen Frames, Stuart for Doors13 " " Windows .12	V
" Frame Corner Irons 9	Vises, Bench Oval Slide25
Screw Clamps	" Gypsy Pattern25 " Clamp Square Beam26
" " 0-10-01028	" " Stearns
" " 100-111-112-115 28 " 101-105-125 29	" Handy
" " " 195-29530	" Saw Filing Vise and Guide, Stearns No. 11-321
" No. 10633	" Saw, Silent, Nos. 10-3324
" " 21 (Whiting Pat'n)29 Shaves, Spoke54-55	" Nos. 0-3-4-5
Side Filer27	2-322
Sights Level Nos. 1-2	" Saw, Overhanging, Nos. 100- 200-500
80	Vulcanized Fibre Head Mallets41
Spoke Pointers .61 Spoke Shaves .54-55	W
Spoke Tenoning Machine, Peace65 Spring Hinges, Stearns No. 80 Hold-	Wentworth Saw Vises, Nos. 1-2-322 Window Screen Corner Irons9
back11	Window Screen Frames12
Spring Hinges, Matchless, No. 10, Holdback	Wood Countersinks
Spring Punches, Rev. Nos. 10-40-6041	3553

MODEL NO. 3 BALL BEARING LAWN MOWER



The Royal Lawn Mower

The Royal is the result of many years' experience in the manufacture of Lawn Mowers. Both material and workmanship are of the very best.

This Mower has 11-inch drive wheels. The reel has five knives made of crucible steel oil tempered. The knives are wide and heavy, which gives them the momentum necessary to carry them through heavy grass.

The adjustment of the bearings is one we have used on our regular Stearns Mower No. 2 for a long time. It is simple, yet effective. The stationary knife can be adjusted to cut as close as $\frac{1}{16}$ inch.

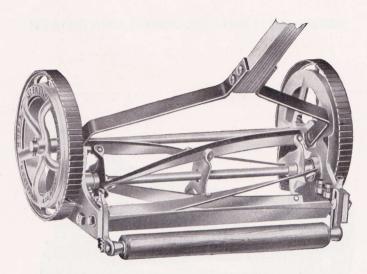
The cylinder and roller arms are malleable iron. The roller arms are equipped with an extra arm for attaching a grass catcher.

Body, wheels and cylinder knives finished in gold bronze, decorated in red. Handle braces red enamel. All colors are baked on.

LIST PRICES

	Shipping Weight			Shipping Weight	
10-inch,	51 lbs.	Each, \$13.00	16-inch,	61 lbs.	Each, \$19.00
12 "	53 "	" 15.00	18 "	64 "	" 21.00
14 "	55 "	" 17.00	20 "	67 "	" 23.00

MODEL NO. 2 BALL BEARING LAWN MOWER



The Standard High Class Lawn Mower of the World

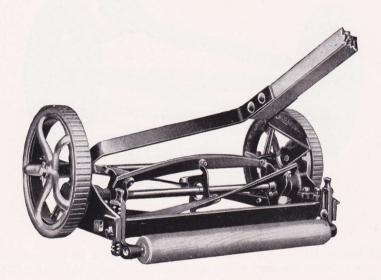
This Mower, the one we have made so many years, is so well and favorably known that it is not necessary to say much about it. It was the First Ball Bearing Lawn Mower ever put on the market and was a success from the start, the sales increasing every year. It is strong and rigid in construction, yet the center cylinder arms not being fastened to the shaft, allows the knives to spring when coming in contact with an obstruction thereby saving the cylinder from being thrown out of alignment with the stationary knife.

The wheels are 10 inches in diameter, the bearings are dust proof, patent ball-retainer, malleable iron cylinder and roller arms. The knives are of tempered crucible steel, oil tempered. The roller arm is fitted with a grass catcher arm.

Body, wheels and cylinder knives finished in gold bronze, decorated in black enamel. Handle braces in black enamel. Enamels are all baked on.

			LIST :	PRICES			
	Shipping Weight				Shipping Weight		
10-inch,	48 lbs.	Each,	\$13 00	16-inch,	57 lbs.	Each,	\$19.00
12 "	50 "	"	15.00	18 "	61 "	"	21.00
14 "	53 "		17.00	20 "	64 "	"	23.00

MODEL NO. 1 BALL BEARING LAWN MOWER



A high grade ball bearing Lawn Mower with 9-inch drive wheels, easy running and fast cutting. Cuts grass very close to the ground or at any height desired by a very simple adjustment of the wood roller. The adjusting cone is held securely by a set screw that cannot work loose. Cylinder and roller arms are of malleable iron. Equipped with extra arms for holding a grass catcher.

Body finished in green enamel, wheels in gold bronze, cylinder knives, green stripped with gold bronze. Handle braces green enamel.

LIST PRICES

	Shipping Weight			Shipping Weight	
12-inch,	40 lbs.	Each, \$15.00 " 17.00	16-inch,	50 lbs. 54 "	Each, \$19.00 " 21.00

NO. 1 REVERSIBLE LAWN SPRINKLER

(Patented June 4, 1901)



Throws either high or low spray over an **unusually wide area** by simply reversing the cap. Only two pieces and brass spring in its construction.

May be instantly adjusted for any pressure of water.

Japanned finish with nickel-plated brass cap.

It is threaded to fit a standard ¾-inch hose coupling, and is provided with an internal rubber packing, also fitted with English thread when so ordered.

LIST PRICE—Weight per dozen, 25 lbs. Per dozen, \$15.00

Packed one in a box, four dozen in a case.

SCREEN DOOR AND WINDOW CORNERS



LIST PRICES

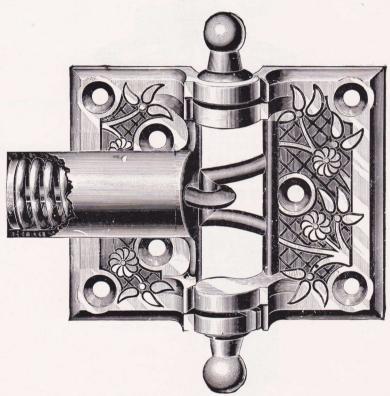
Weight

	Dozen Sets	
No. 0A. Light, for windows, japanned, No. 0B. Heavy, " " " One set consists of four corners. Packed one set in a box, one dozen bo	. 5 lbs 8 " .	Per dozen sets, \$3.50 " 4.00
Packed one set in a box, one dozen bo	Weight Dozen Sets	necessary screws.
No.00A. Light, for doors, japanned, No.00B. Heavy, " "	. 14 lbs	Per dozen sets, \$8.00 " " 9.00

One set consists of four corners and two center pieces. Packed one set in a paper box, one dozen boxes in a package, with necessary screws.

"MATCHLESS" HOLD-BACK SPRING HINGE

No. 10



Covered Spring. Holds the Door Open or Closed.

The tempered steel spring acts by compression, securing an equal distribution of the strain and great elasticity in operation.

This hinge may be used on either right or left-hand doors.

Holds the door strongest at the closing point.

LIST PRICES

Per dozen pairs, \$7.50 No. 10. Japanned, without screws, Packed one dozen pairs in a pasteboard box.

Weight per gross pairs, 155 lbs. No. 100. Japanned, in sets with hook, eye, pull and screws, Per dozen pairs, \$9.00 One pair in a pasteboard box. One gross pairs in a case. Weight per gross pairs, 180 lbs.

HOLD-BACK SPRING HINGE

No. 80



Full Size

It is a three piece hinge, having no complicated parts to get out of order.

The spring passes entirely through one leaf, and the coil surrounds a solid post which is a part of the main leaf and is connected in such a manner that it is impossible to displace the spring by the slamming of a door.

Holds the door strongest at the closing point.

Tempered steel spring. Very strong and effective.

LIST PRICES

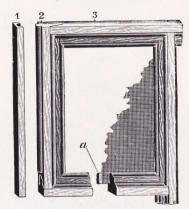
No. 80. Japanned, without screws, Per dozen pairs, \$3.00 Packed one dozen pairs in a pasteboard box.

Weight per gross pairs, 115 lbs.

No. 800. Japanned, in sets with hook, eye, pull and screws. Per dozen pairs, \$4.50 One pair in a pasteboard box. One gross pairs in a case. Weight per gross pairs, 145 lbs.

STUART'S WINDOW SCREEN FRAME

Adjustable to Any Size



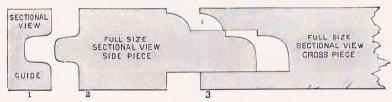
Furnished in Rich Black Walnut Stain or Furnished in the Natural Wood.

Any one who can saw off a stick can put them together. They may be easily fitted to the window by sliding the sticks along on each other to the required size, fastening by nail or screw, and sawing off projecting ends.

Carpenters and others can purchase them at less than it costs to get out the ordinary hand-made frame; and when completed the screen is unsurpassed in appearance and desirability.

It is unnecessary to remove the screen from the window during the season as, by the use of guides, either the sash or screen may be raised or lowered without disturbing the other.

Bead moulding to tack over the edges of the wire cloth, as well as full instructions for putting together, furnished with each set.



Corresponding numbers in the two cuts indicate corresponding parts.

- 1—Guide on which frame slides.
- 2—Side piece of frame.
- 3—Cross piece.
- a-Shows bead which tacks over edges of wire cloth.

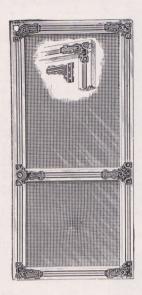
LIST PRICES

							Per De					
No. 2.	36×36	inches,	Black	Wal	nut st	ain,	52 1	bs.	Per	dozei	1 sets	, \$ 8.00
No. 3.	42×42	"					55	"	"	"	"	9.50
No. 6.	48×48	"					58		"	"	66	10.50
No. 7.	54×54	"					62	"	"	**		11.50

Furnished in Natural Wood at 50c per dozen extra. Packed three dozen in a crate.

STUART'S ADJUSTABLE DOOR SCREEN FRAME

With Corner Irons



View of frame when made up complete with wire cloth.

Showing, also, the parallel tongues with which
the lower sides or corner irons are provided.

They may be put together in less time than is required to cut the regular made-up door down to fit the opening. Simply saw the sticks the proper length and attach the corner irons and knob.

The frame is stained a rich black walnut; the corners are Milan bronzed.

The corner irons are provided with parallel tongues which enter firmly into corresponding grooves in the wood, insuring a perfectly square corner and preventing sagging or settling.

Bead moulding to tack over the edges of wire cloth furnished with each set.

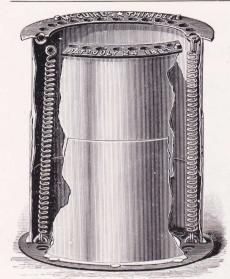
LIST PRICES

Including Corner Irons, Knobs and Screws.

No. 22,	Sticks	7/8	X	2	inches.	3	X	7	feet.	150 lbs.	Per	lozer	sets,	\$18.00
No. 24,										160 "	"	66	66	19.00
No. 26,				21/2		3				170 "	"		66	21.00
No. 28,	"	-		$2\frac{1}{2}$		31/2	x	8	"	185 "	"	"	.66	25.00
No. 30	"					4	x	9	"	200 "	"	"	66	26.50

Furnished in Natural Wood at 50c per dozen extra.

Door frames, corner irons, knobs and moulding packed together, one dozen sets in a case.



Ceiling Plate



LIST PRICES

5 in.,	7 lbs.	Per	dozen	plates,	\$3.50
6 "	13 "	"	"	"	4.10
7 "	15 "		"	"	4.85



McGuire's Genuine Star Thimble

The Original Spring Adjusting Stovepipe Thimble

SIZES AND LIST PRICES

							Shipping Weight Per Dozen	Per Dozen
5	in.,	4	to	8	in.	extension,	30 lbs.	\$10.00
5		6	"	12	"	"	40 "	11.00
6	"	4	"	8	"	"	35 "	11.00
6	- 66	6	66	12	**	**	45 "	12.00
7	"	4	66	8	"	"	40 "	13.00
7		6	"	12		"	50 "	14.00
8	66	4	"	8	**	"	40 "	16.00
8	**	6	"	12	**	"	55 "	17.00

Packed, 4 to 8 inch extension, one dozen in a crate; 6 to 12 inch, $\frac{1}{2}$ dozen in a crate.

Register Plate



LIST PRICES

6 in.,	$22\frac{1}{2}$	lbs.	Per	dozen	plates,	\$13.50
7 "	23	**	"	66	"	14.25

McGuire's Star Register

Star Register consists of a thimble with a register plate in one end and a ceiling plate in the other end.

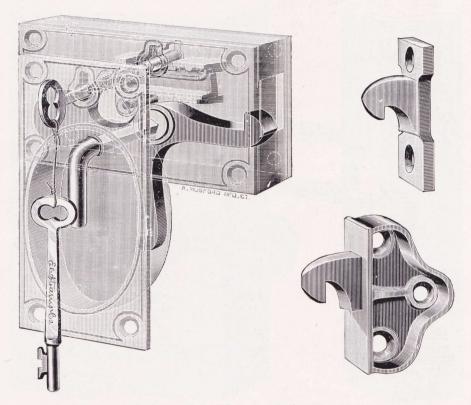
LIST PRICES

									Per Dozen
	6	in.,	4	to	8	in.	extension,	70 lbs.	\$22.75
-	6	**	6	"	12	"	"	80 "	23.75
1	7	**	4	"	8	"	"	75 "	25.75
1	7	"	6	"	12	"	"	85 "	26.75

Packed, 4 to 8 inch extension, one dozen in a crate; 6 to 12 inch, $\frac{1}{2}$ dozen in a crate.

In ordering, specify "Star Register" complete.

NO. 60 SLIDING BARN DOOR LOCK AND CATCH COMBINED



Adjustable to any thickness of door from two inches down.

In opening the door, the turning of the handle disengages the lever from the catch plate. In closing it is self-acting. Locks and unlocks from either side by using key.

Two styles of catch furnished with each lock, one for face and one for side of door casing.

Two steel keys with each lock

Face of lock, 2% x 4% inches.

Escutcheon, $5\frac{1}{2} \times 2\frac{1}{2}$ inches.

LIST PRICES

Japanned, Per dozen, \$18,00

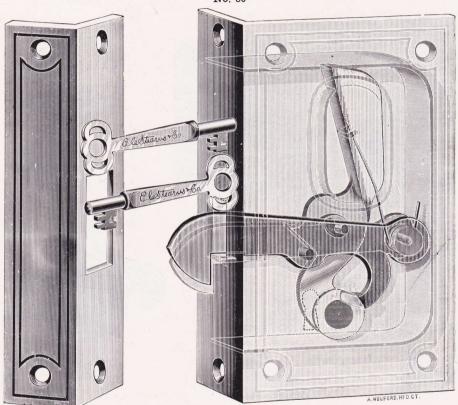
Packed one in a box; six dozen in a case.

Weight per dozen, 30 lbs.

REVERSIBLE SLIDING BARN DOOR LOCK

With Double Safety Bolt

No. 80



This lock is reversible. It is impossible to raise the bolt from the outside by inserting any appliance under it between the door and casing, as the inner bolt, which must be raised first, is protected by a lip on the outer bolt extending under the inner bolt, so that anything inserted under the outer bolt comes in contact with this lip and cannot touch the inner bolt. May be unlocked from inside by pulling back the lever.

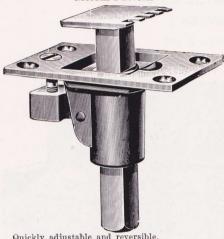
Two steel keys with each lock. Face of lock, $4\frac{1}{4} \times 7\frac{1}{2}$ inches. Catch plate, $1\frac{1}{2} \times 4\frac{1}{2}$ inches. Escutcheon, $2\frac{1}{2} \times 4\frac{1}{2}$ inches.

LIST PRICES

Weight per dozen, 50 lbs.

Stearns BENCH STOPS

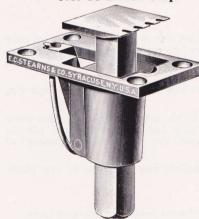
No. 10 Bench Stop Morrill Pattern



Quickly adjustable and reversible, Head is of solid steel. It is readily attached by boring a % inch hole through the top of the bench.

LIST PRICE \$15.00 Packed one-half dozen in a box, six dozen in Weight per dozen, 11 lbs.

No. 13 Bench Stop



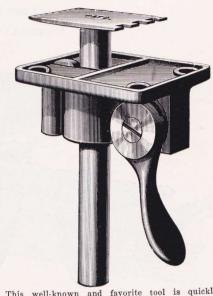
This Bench Stop is strong and rigid and may be instantly adjusted from the top of the bench to any position without the use of a screw driver.

Has no parts to accumulate dirt. Reversible head.

LIST PRICE

\$15.00 Packed one-half dozen in a box, six dozen in a case. Weight per dozen, 10 lbs.

Bench Hook No. 11



This well-known and favorite tool is quickly attached by screwing the body underneath the bench and boring a % inch hole through the top of the bench for the machined square head. Adjustments are instantly made by clamping the spindle with the lever.

LIST PRICE \$16.00 Per dozen, Packed one-half dozen in a box, six dozen in a se. Weight per dozen, 18 lbs.

No. 15 Bench Stop Screw Adjusting



Reversible, and may be adjusted to any desired height by turning the adjusting screw.

LIST PRICE \$12.00 Per dozen,

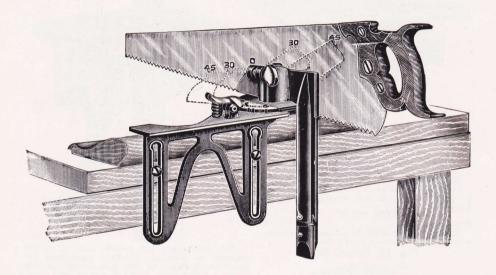
Packed one-half dozen in a box. Twelve dozen in a case. Weight per dozen, 7 lbs.



FOLDING MITRE BOX

and Saw Guide No. 1

(Patented October 8, 1907)



This Mitre Box is very compact. When folded flat it occupies a space of only $8\frac{3}{4} \times 8\frac{1}{2} \times 2\frac{7}{8}$ inches; it, therefore, takes up very little room, either in the work-box or tool chest. With two screws it may be quickly fastened to the bench, table, timber, joist, or to any flat surface with a square edge.

It may be almost instantly set to guide the saw in a straight right-angle ${\it cut}$, or at either $22\frac{1}{2}$, 30, or 45 degrees, right or left.

The graduated steel plate is rigidly secured to the platform below it, that there cannot be the slightest variation. It is thoroughly hardened and cannot become worn by use. A hardened steel indexing lever holds the plate rigidly in position at the desired angle.

The saw-guide may be adjusted to accommodate any thickness of saw blade. Any ordinary saw may be used.

All parts are interchangeable.

Finished in black japan and nickel, with gun-barrel finish on plate and lever.

LIST PRICES

Per	dozen,											\$48.00
	Packed on	e in a	strong	pas	teboard	box,	four	dozen	in a	case.		
	Weight no	r doze	n 19 1h	c								

Stearns, MITRE BOX

Detachable Perfection Pattern

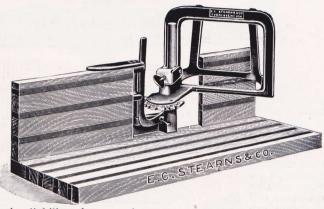
For Either Back or Panel Saws

No. 2

May be quickly set to accurately guide the saw in a square cut, or at either 22½, 30 or 45 degrees, right or left.

Hardened graduated steel plate, hardened steel indexing lever neither of which are susceptible to wear.

Long saw guide—insuring accuracy; long central bearing post, with secure



clamping device, eliminating liability of wear or looseness.
All setting and adjusting operations are in plain sight.

For cutting to exact depths a back saw is used, the back rib of which rests on the shoulder within the swinging saw guide.

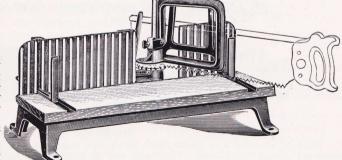
Saws not included.

Packed one in a strong pasteboard box, one dozen in a case. Weight per dozen, 100 lbs.

Stearns MITRE BOX Detachable

No. 3

An accurate Iron Mitre Box mounted on four 2-inch iron legs. Has hardwood bed-plate which eliminates the possibility of saw teeth coming in contact with the iron base. The hardened steel dial is notched and



Packed one in a pasteboard box. Weight each, 17 lbs.

"OVERHANGING" SAW VISE



No. 100

A high-grade tool, strong, well-made and nicely finished in japan and dull nickel plate. Filing attachment is accurate. LIST PRICE—Japanned, Per dozen, \$16.00

Packed one-sixth dozen in pasteboard box, six dozen in a case.

Weight per dozen, 36 lbs.

Weight per dozen, 55 lbs.

This is the most complete Folding Saw Vise on the market and the only one having a rub-

ber jaw. It

may be fastened to the

bench or any other suitable place either by means of the

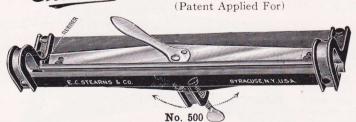
clamps or by

"OVERHANGING" FOLDING SAW VISE E-G-STEARING & CO, SYRACUSE N. OVERHANGING NO. 200 (Patent Applied For)

Noiseless Rubber-Cushioned Jaw

screws. Per dozen, \$24.00 LIST PRICE—Japanned, Packed one-sixth dozen in pasteboard box, four dozen in a case.

FOLDING STEEL SAW VISE



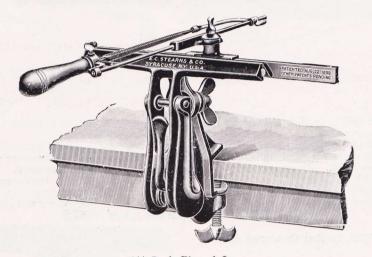
Made of Channel and Sheet Steel, finished in black japan baked on. Parts not japanned are nickel plated. The back jaw is faced with rubber which prevents vibration and makes the filing of saws in this vise practically noiseless. The lever is below the top of the Vise on the back of the jaw and is, therefore, entirely out of the way.

Dimensions: Length over all, 12 in.; length of jaws, 10½ in.; width, 2¾ in. LIST PRICE, Per dozen, \$24.00

Packed one-twelfth dozen in a pasteboard box, two dozen in a case. Weight per dozen, 36 lbs.

SAW FILING GUIDE AND VISE NO. 11

(Patented August 22, 1899; December 7, 1904; October 8, 1907)
The front jaw of this Vise is faced with a strip of rubber which holds the saw firmly, and prevents noise and vibration. The ball and socket which connects the vise and clamp allows favorable adjustment to light while filing.



101/2 Inch Planed Jaws

WITH THIS DEVICE SAW-FILING IS MADE EASIER, AND EVEN A NOVICE CAN FILE A SAW CORRECTLY

The guide has three rigid positions in which it holds the file; one position for filing the saw on first side, another for filing it on the opposite side, a third for use in filing rip saws only. By means of the ball and socket joint the guide may be set at either of these positions; and it is then impossible to file the teeth inaccurately.

In the illustration the guide is shown in position for filing the first side of the saw.

The solid guide bar on which the file holder slides is 16 inches long and is very rigid, being made of $\frac{3}{4}$ x $\frac{3}{16}$ inch flat steel, perfectly true and highly polished.

All parts of the guide, except the handle, are of malleable iron, finished in dull nickel plate.

The joint which connects the vise to the clamp is immediately beneath the back jaw, preventing the vice from vibrating while the saw is being filed.

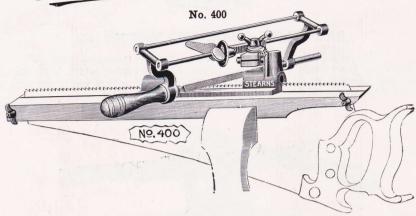
No. 3 same as No. 11, except Vise is lighter; with $9\frac{1}{2}$ inch jaws, without rubber strip.

LIST PRICES

No. 11	5,15		105 lbs.			Per dozen, \$60.00
No. 3			80 "			" 48.00

Packed with full directions, one in a box. One dozen in a case.

Stearns, "OVERHANGING" SAW FILING TOOL



This tool is intended primarily to be used for filing a saw in a Bench Vise; it

may, however, be used in connection with a regular Saw Vise.

Wood bars furnished extra at \$1.50 per dozen net.

Packed 1/12 doz. in a pasteboard box, 2 doz. in a case. Weight per doz., 30 lbs.

GENUINE WENTWORTH SAW VISES

WENTWORTH PATTERN P

Nos. 1 and 2



No. 3

Stearns, SAW VISES

No. 0. 9½ inch jaws. A light and durable vise.

LIST PRICE, . . Per doz., \$12.00

Packed 3 doz. in case, 6 doz. in barrel.

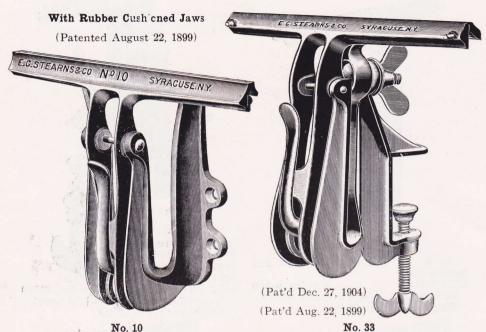
Weight per dozen, 35 lbs.





E.C.STEARNS & CO. No. 5 91/2 INCH JAWS Ball and socket adjustment; holds the saw at any angle for convenience in fil-May be readily detached from bench. Heavy pattern. LIST PRICE, Per doz \$30.00. Packed 2 dozen in a case. Weight per dozen, 102 lbs.

Stearns, SILENT SAW VISES



10 inch planed jaws.

LIST PRICE, Per doz., \$24.00 LIST PRICE, Per doz., \$30.00

Packed one dozen in a box.

Weight per dozen, 52 lbs.

Weight per dozen, 75 lbs.

Stearns,

NO. 21 HAND VISE

This little Vise is so constructed that any rod up to $\frac{1}{4}$ inch in diameter can be run clear through it and the Vise may be clamped on at any place on the rod. The jaws are $\frac{1}{4}$ inches wide and will open $\frac{1}{2}$ inch. They are nicely polished and the Vise is finished in aluminum.

LIST PRICE, . . . Per dozen, \$8.00

Packed one-half dozen in pasteboard box.

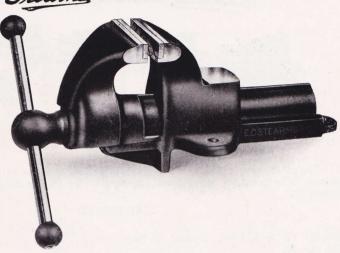
Weight per dozen, 8 lbs.



Stearns OVAL SLIDE VISE

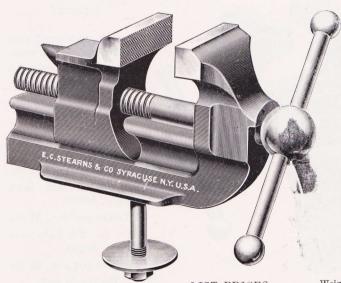
The Stearns Oval Slide Vise is the strongest and heaviest vise on the market. The screw is steel. handle cold rolled steel steel inserted jaws.

Body finished in black, jaws polished and blued.



No.	Width of Jaw	Open	Weight	List Price
5	2½ in.	3 in.	8 lbs.	\$3.00 each
6	3 "	3¾ "	13 "	3.50
7	31/2 "	41/2 "	22 "	4.50
8	4 "	5 "	30 "	6.90 "

Gypsy Pattern



LIST PRICES

No. 18.	$2\frac{1}{2}$	inch	jaw.		eighteen	in	a	case.	
No. 19.	$3\frac{1}{2}$	66	"		twelve				
No. 20.	4	66	66	"	six	66		"	

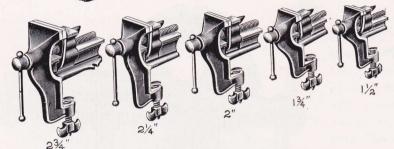
BENCH VISE

This line of Vises is substantially made and well - finished. jaws are carefully cut and polished; the steel screws are made with a full square thread.

The base of the vise fastens to the bench by means of the bolt shown in the illustration. This bolt engages the slot in the bottom of the vise, permitting variations of position and allowing the vise to work on a swivel.

Weight Each Each \$3.50 8 lbs. 12 " 5.00 25 " 8.00

Stearns IMPROVED CLAMP VISES



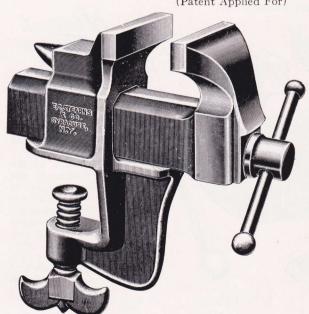
The steel screw which operates the sliding jaw is made with a deep square cut thread. The jaws are ground and polished. The vise is finished in black japan baked on.

LIST PRICES

						TOI L	MICES			
								Weight		
								Per Dozen		
No. 10.	$1\frac{1}{2}$	inch	jaws.	Packed	in	bulk.		16 lbs.	Per dozen, \$1	0.00
No. 11.	$1\frac{3}{4}$	"	"	"	66	"		24 "	" 1	4.00
No. 12.	2	"			"	44		36 "	" 1	8.00
No. 13.	$2\frac{1}{4}$	"	"	"	"	46		42 "		24.00
No. 14.	$2\frac{3}{4}$	"	"	"	23	"		54 "	" 3	6.00

SQUARE BEAM VISES

(Patent Applied For)



Japanned

A high grade small vise, suitable for jewelers' work. Steel screws. Nicely finished in japan.

LIST PRICES

No. 15. 11/2 inch jaws, per doz., \$16.00.

Weight per doz., 24 lbs. No. 16. 2 inch jaws, per doz., \$20.00.

Weight per doz., 34 lbs. No. 17. 21/4 inch jaws, per doz., \$24.00.

Weight per doz., 36 lbs. Packed in bulk.



EXCELSIOR PATTERN SAW TOOL

No. 14

(Patented September 8, 1903)



RAKER TOOTH GAUGE.

This tool was designed for the use of lumbermen and is appreciated by all users of large cross-cut saws. With this tool a saw may be put in perfect order in a short time. It is light and convenient to carry in the pocket or to use in the woods. Packed with full directions for using. One set consists of three complete tools, viz., a jointer, which is also used as raker tooth gauge and side filer (see illustration), a setting block and a set gauge.

LIST PRICE, Per dozen sets, \$10.00

Packed one set in a box, eight dozen sets in a case.





No. 1

ADJUSTABLE SIDE FILER

For Circular Saws

This tool is designed for the purpose of evening up the sides of circular saw teeth after setting. It is operated by placing the file on the side of the teeth. The two lower adjusting screws regulate the amount of set desired and are held securely with lock nuts.

LIST PRICES

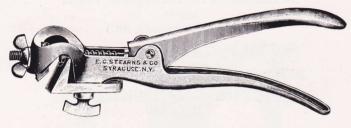
Japanned

	complete, with fi			Each,	\$1.50
1	and nuts, .			"	1.10
F	iles only, .			"	.40
b	Side Filers, co	mplete	, packed	one	in a

Weight per dozen, 24 lbs.

Stearns SAW SETS

Morrill Pattern



No. 0

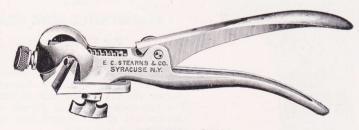
For hand, band and jig saws from the widest made down to $\frac{1}{2}$ inch. Hardened anvil and plunger, tempered steel springs.

LIST PRICES

					VV CIGIII			
					Per Dozen			
No. 0.	Watermill finish.				7 lbs.		Per doze	n, \$12.00
No. 10.	Polish,				7 "			14.00
No. 010.	Barrel Plate, .				7 "		66	13.50
No. 1	0 and 010 furnished	with 1	cnurle	d nut				
Pack	ed one-half dozen in	a box	۲.					
Twe1	ve dozen in a case.							

Stearns, SAW SETS

Morrill Pattern



Nos. 100 and 115

For hand, band and jig saws from the widest made down to $\frac{1}{2}$ inch. Hardened anvil and plunger, tempered steel springs.

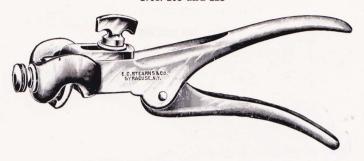
LIST PRICES

Weight

						Pe	r Dozen		
No. 100.	Polished, .						9 lbs.	Per doze	n, \$16.00
No. 111.	White Nickel,						9 "	"	16.00
No. 112.	Full Nickel plate,						9 "	""	18.00
No. 115.	Gun metal finish,	heav	y nicl	keled	trimn	nings,	9 "		21.00
Pac1	ked one-half dozen	in a	box. 1	welve	doze	n in a	case.		

Stearns, SAW SETS

Nos. 105 and 125



Lever on Lower Side. With This Tool the Teeth of a Saw May Be Set With Great Rapidity and Little Effort.

The lever is placed on the **lower side**, where it is operated by moving the fingers only.

The anvil and plunger are hardened; the spring is of tempered steel.

The surface is heavily nickel plated, and buffed to a high finish.

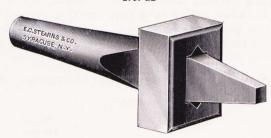
LIST PRICES

		>						Per D		*	
No. 101.	Polished,	. 15						$9\frac{1}{2}$	lbs.	Per dozen	\$16.00
No. 105.	Full Nickel-plate	,						91/2	"	"	18.00
No. 125.	Gun Metal finish	n with	heavy	nick	reled	trimn	nings,	$9\frac{1}{2}$	"		21.00
Pack	ed one-half dozer	in a	box, t	welve	doze	en in	a case	e.			

Stearns

WHITING PATTERN SAW SET

No. 21

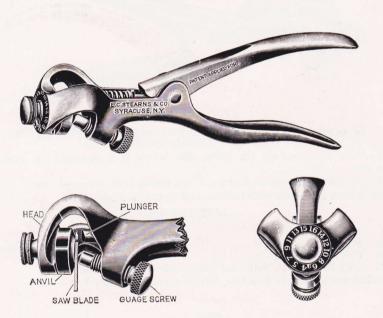


Weight per dozen, 3 lbs.

Stearns, ECCENTRIC ANVIL SAW SETS

(Patented September 15, 1908)

Nos. 195 and 295



This well-known and accurate tool has many features of advantage. THE INDICATOR AND DIAL BEING ON THE OUTSIDE AT THE END OF THE TOOL MAKES IT EASY TO SET.

It is made with a revolving eccentric anvil so designed that it has the required bevel and length of all saw teeth ranging from 4 to 16 to the inch. The figures on the dial indicate the number of teeth to the inch. As an illustration, if it is desired to set a saw with six teeth to the inch, the knurled indicator knob should be turned until the pointer is at the figure six.

Hardened anvil and plunger. Finely tempered steel spring.

LIST PRICES

Weight Per Dozen

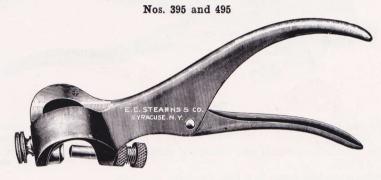
No. 195.	Nickel plated, .			8 lbs.	Per dozen, \$24.00
	Gun metal finish,	nickeled	trimmings,	8 "	" 30.00

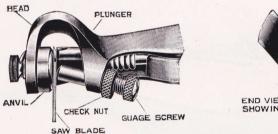
Packed one-half dozen in a box, twelve dozen in a case.



MATCHLESS REVERSED LEVER SAW SETS

(Patented September 15, 1908)







Shaped to the Hand. The Perfection of Saw Sets.

Combines the revolving anvil and indicator dial so well-known in our No. 195 Saw Set, with other features which gives it marked practical advantages.

The lever is placed below the body of the Saw Set, where it is operated by moving the fingers only, doing away with the motion of the entire hand necessary with the older types.

The gauge screw is provided with a check nut, which prevents it from working loose while setting the saw.

The revolving anvil is so designed that it has the required bevel and length of all saw teeth ranging from 4 to 16 to the inch. The figures on the dial indicate the number of teeth to the inch. As an illustration, if it is desired to set a saw with six teeth to the inch, the knurled indicator knob should be turned until the pointer is at the figure six.

Hardened anvil and plunger. Finely tempered steel spring.

LIST PRICES

			Weigh Per Doz		
No. 395.	Nickel plated,		. 9½ 1b	s. Per dozen,	\$24.00
No. 495.	Gun metal finish, nickeled	trimmings,	91/2 "	"	30.00
No. 595.	Black and white finish,		. 91/2 "	"	30.00

Packed one-half dozen in a box, twelve dozen in a case.

Stearns SAW SETS



Nos. 103 and 104

No. 103, for cross-cut and circular saws. Single tooth, from 14 to 20 gauge.

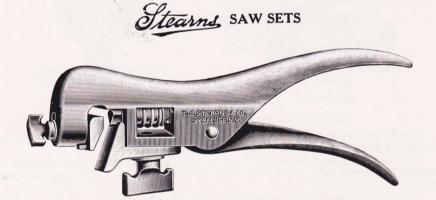
LIST PRICE, Per dozen, \$30.00

No. 104, for cross-cut M and Champion tooth saws, from 14 to 20 gauge.

LIST PRICE, Per dozen, \$30.00

Packed one-half dozen in a box, six dozen in a case.

Weight per dozen, 19 lbs.



Nos. 203 and 204. Lever on Lower Side

The Lever is placed on the **Lower Side**, where it is operated by moving the fingers only. Anvil and plunger hardened. Spring is of tempered steel, highly polished.

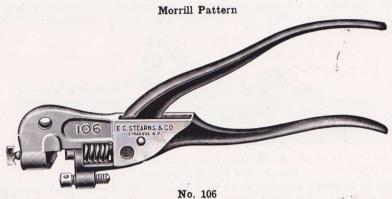
No. 203, for cross-cut and circular saws. Single tooth, from 14 to 20 gauge.

No. 204, for cross-cut M and Champion tooth saws, from 14 to 20 gauge.

LIST PRICE, Per dozen, \$36.00

Packed one-half dozen in a box, six dozen in a case. Weight per dozen, 21 lbs.

Stearns, SAW SETS



Length 15 inches.

For Timber and Board Saws from 6 to 14 gauge.

LIST PRICE, Per dozen, \$48.00

Packed one-half dozen in a box. Weight per dozen, 40 lbs.



SAW JOINTER

No. 7



Japanned

Adjustable to any thickness of saw blade and may be used with any common file.

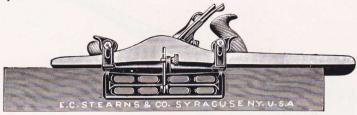
LIST PRICES

Packed one-half dozen in a pasteboard box, six dozen in a case.

Weight per dozen, 8 lbs.

Stearns PLANE GAUGES

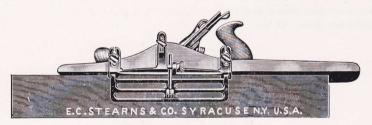
For attaching to the plane as shown in illustrations, and guiding it in planing bevels of any required angle, or in planing square joints, entirely without the use of a try square or bevel.



No. 6. For Iron or Wood Planes. Heavier and Larger than Nos. 7 and 8.

May be instantly attached to an Iron Plane by the two eccentric cams, and as quickly detached. For Wood Planes the cams are taken off and round head wood screws are used to fasten it to the plane.

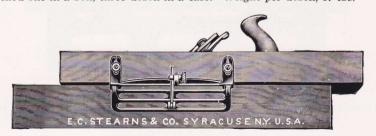
LIST PRICE—Japanned and Nickeled, Per dozen, \$30.00 Packed one in a box, three dozen in a case. Weight per dozen, 22 lbs.



No. 7. For Iron or Wood Planes.

Quickly attached to an Iron Plane by the three thumb screws. For Wood Planes, take out the thumb screws and use round head wood screws, with the washer furnished with the gauge.

LIST PRICE—Japanned and Nickeled, Per dozen, \$18.00 Packed one in a box, three dozen in a case. Weight per dozen, 17 lbs.



No. 8. For Wood Planes Only.

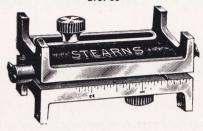
Attached to a plane with round head wood screws.

LIST PRICE—Japanned and Nickeled, Per dozen, \$15.00

Packed one in a box, three dozen in a case. Weight per dozen, 12 lbs.

Stearns BUTT GAUGE

No. 85



All Metal-Small, Compact, Convenient and Accurate.

The bars cannot fall out and thus become lost.

One of the bars has a steel point, or cutter, at either end.

When the outer cutter is set for gauging the edge of the door the cutter on the other end gauges the distance from the back of jamb.

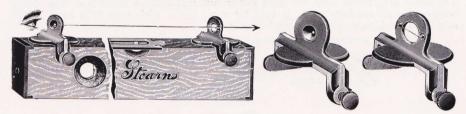
The other bar has a cutter on the end for gauging the thickness of the butt.

Packed one-half dozen in a pasteboard box; six dozen in a case. Weight per dozen, 9 lbs.



LEVEL SIGHTS

For Wood and Iron Levels



View showing Sights Attached to Level. View of Sights Only, as Furnished. By the use of these sights, which may be attached to any wood or iron level, the user has accurate means for leveling from one given point to another at a long distance.

Wood level illustrated for purpose of showing how level sights are attached. Only level sights furnished.

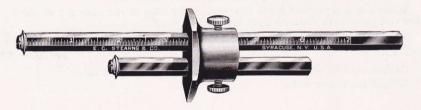
LIST PRICES

				Weight Per Dozen Pairs			
No. 1.	For Wood Level, gun metal	finish,		3 lbs.		Per pair,	\$1.25
No. 2.	For Iron Levels, gun metal	finish,		3 "		"	1.25
Pa	cked one pair in a pasteboard	box, six d	lozen	pairs in a	case.		

Stearns

STEEL ROLLER MARKING GAUGES





Packed one-sixth dozen in a box. Weight per dozen, 9 lbs.

These tools are accurately made and are highly finished in full nickel plate. The heads are turned from the solid bar in automatic screw machines. The sharp, tempered steel marking roller is held by a set screw with very thin head, which admits of marking up close in a rabbet or corner.

May also be used as a depth gauge.

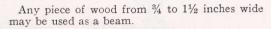
Stearns WOOD MARKING GAUGE



Stearns

TRAMMEL POINTS

No. 1



Either one of the points may be removed and an ordinary lead pencil used in its place.

A fine adjustment is secured by slightly loosening the nut that clamps the point to the body and turning the point by its knurled end. The points are eccentric and have a circular movement of about ¼ inch.

In the notches on the body of the tool, the points may be clamped either vertically, as shown in the illustration, or at an angle of 45 degrees either way, or at right angles.

The steel points are tempered and highly polished, the other parts nickel plated.

LIST PRICE

Including one pair of points, . Per pair, \$4.00

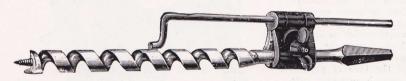
Packed one pair in a box.

Weight per dozen pairs, 71/2 lbs.



BIT GAUGE

No. 31



The clamp will open wide enough to admit any size bit. By adjusting the gauge to the desired length and tightening the thumb nut, the gauge rod is held tightly and the complete gauge is clamped to the bit securely.

Packed one-half dozen in a box.

Weight per dozen, 2½ lbs.

Stearns FILE AND TOOL HOLDER

With Steel Set Screw



A strong, durable tool, that will hold perfectly files of all sizes and shapes from the smallest up to a 14 inch mill file. Will also hold equally well Twist Drills, Gimlets, Hack Saw Blades, Screwdrivers and all tools with shanks less than % of an inch square, round or flat.

LIST PRICES

No 5	Innanned	Packed one doze	n in a	pasteboard box,	Per dozen	, \$2.00
No. 5.	Japanned.	Packed one doze	n in a	store display box,	4.6	2.50
		Doolsed one doze	n in a	pasteboard box,	"	2.50
	T IIIII			store display box,	"	3.00
No. 66.	Tinned.	Packed one doze	11 111 a	21/ 1bg		0.00
Twe	lve dozen ir	a case. Weight	per ac	ozen, 572 nos.		

Stearns RIVETING MACHINES

No. 1
Japanned. Polished Top.

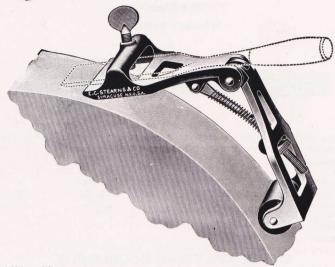
This machine will clinch all tubular and split harness rivets. The rivet is dropped into the hole under the end of the set screw, the pieces to be riveted are placed in posi-tion and then the set screw is run down as far as it will go, so as to form a bearing for the end of the rivet to come against. The lever is then pressed downward as far as it will go, which forces the rivet up through the lever and against the face of the set screw, which properly sets the rivet. The small anvil underneath is used in connection with the tube on the lever for punching holes.

Dimensions, $8\frac{1}{4} \times 6 \times 2$ inches.



Per dozen, \$24.00

Stearns, NO. 1 CHISEL AND TOOL GRINDER



For holding chisels, plane irons and other flat tools so that their beveled faces may be accurately ground.

The tool to be ground is rigidly held in the grinder by the thumb screw.

By adjusting the knurled nut on the spring enclosed adjusting screw, the grinder is set to give the required bevel. The roller and the beveled face of the tool are then held against the face of the grindstone or emery wheel, as shown in engraving.

Finished in frosted white nickel.

Packed one in a box. Weight per dozen, 81/2 lbs.

Stearns, IMPROVED PLUG CUTTERS



Cut Half Size.

This tool is for cutting plugs where it is necessary to cover the heads of screws on all work requiring a fine finish. The knives are made from a fine grade of tool steel, tempered, are interchangeable and easily replaced. The knife is held in place by a steel band.

			LIST LVICE	20		
			Weight			
			Per Dozen			
No. 1.	% inch		$1\frac{1}{2}$ lbs.			Per dozen, \$ 8.00
No. 2.	7 "		13/4 "			" 8.50
No. 3.	1/2 "		13/4 "			" 9.00
No. 4.	9 "		21/2 "			" 9.50
No 5	5/0 "		23/4 "			" 10.00

Packed one-half dozen in a box.

Stearns COUNTERSINKS

For Wood Wheeler's Pattern



The gauge makes a positive stop at any desired point, allowing the operator to make as many holes of uniform depth as may be necessary.

Nickel plated finish.

10	ickei piat	ed mis.	11.		Weight Per Dozen	
LIST	PRICE-		Countersink, Countersink,	gauge,	1½ lbs. 1¾ "	Per dozen, \$5.00 " 6.00
P	acked one	e-half do	ozen in a box.			

CLARK'S PATTERN DOUBLE-CUT

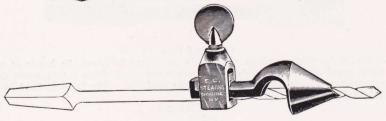


May be opened for sharpening on the inside. Polished.

LIST PRICE—No. 3. Countersink, Per dozen, \$15.00

Packed one-half dozen in a box. Weight per dozen, 2½ lbs.

Stearns, NO. 4 COUNTERSINK BIT



Used with gimlet bits up to ¼ inch. With this tool attached to a bit the hole for a screw may be bored and countersunk at one operation. It may be used as a depth gauge by reversing it on the bit.

LIST PRICE, Per dozen, \$6.00

Packed one-half dozen in a box. Weight per dozen, 11/2 lbs.

Stearns, REVOLVING SPRING PUNCH

(Patents Applied For)



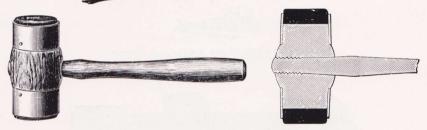
The turret spring and the handle spring are entirely enclosed. The handle loop insures a positive grip and is convenient to hang the tool up by. Tubes are taper fit and are of the finest tool steel, hardened, tempered and sharpened.

Furnished in Nickel Plate

LIST PRICES

					1	er Dozen				
No. 10.	Tube,					8 lbs.			Per dozen, \$	10.00
No. 40.	Ł "					10 "			"	20.00
No. 60.	3 "					11 "			"	24.00
Pack	ed one-ha	olf doz	en in	a box	, four	r dozen in	a case			

Stearns, VULCANIZED FIBRE MALLET



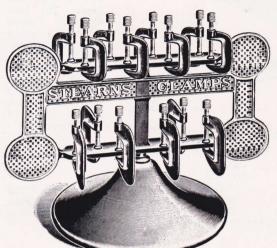
The heads of these mallets are vulcanized fibre, very hard and dense, extremely tough, and elastic enough to form a cushion, relieving the arm from the jar occasioned by the force of the blow.

The body and handle are thoroughly kiln dried. Handle screws in. The bands are of malleable iron, riveted to the body and tapering on the inside to hold the fibre heads firmly in place (see sectional view).

LIST PRICES

				Weight Per Dozen			
No. 2.	2 in	ch face,		16 lbs.			Per dozen, \$20.00
No. 21/2.	21/2 "	"		22 "			" 22.00
No. 3.				28 "			" 24.00
No. $3\frac{1}{2}$.	31/2 '	"		37 "		7. 7.	" 30.00

Stearns. HANDY CLAMPS



These clamps are intended for draughtsman's use or small work of any kind. They are nicely finished in nickel with polished steel screw. The revolving display stand, which is furnished free, has a japanned and oxidized finish and holds one dozen of each size clamps, furnishing an attractive and convenient method of exhibit.

LIST PRICES

No. 1. ¾ in. opening by ¾ in. depth, Per dozen, \$2.00 Weight per dozen, 1 lb.

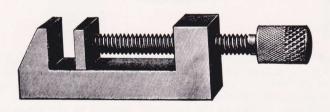
No. 2. ¾ in. opening by 1½ in. depth, Per dozen, \$2.50 Weight per dozen, 1½ lbs.

No. 4. 1¾ in. opening by ¾ in. depth, Per dozen, \$4.00 Weight per dozen, 2 lbs.

Packed four dozen in a box.



NO. 3 HANDY CLAMP OR VISE



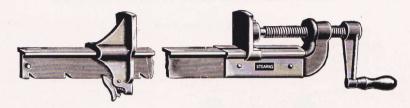
This clamp, like the above, is intended for small work of any kind, $1\frac{1}{8}$ inch opening by $\frac{7}{16}$ inch depth.

Packed four dozen in a box.

Weight per dozen, 2 lbs.



STEEL BAR CARPENTER'S CLAMPS



Style 1.

Efficient, Powerful and Convenient

Regular Size—3 x 11/2 inch bar, 5/8 inch screw.

Extra Heavy-1/4 x 13/4 inch bar, 3/4 inch screw.

The bar is rolled in our own rolls from a special quality of stiff steel; the "T" shape has much more strength for a given weight than is possessed by flat stock.

The notches are cut on the lower edge of the bar, affording greater holding power to the sliding jaw than if they were on the upper edge.

The steel screw is provided with a deep and powerful thread; the cranks, sliding jaws and pawls are malleable, and the handle of wood, ebonized. The sizes given below represent a maximum width of work which each size will take.

LIST PRICES

Regular Size

						2108					
							Weight Per Pair				
No. 100.	1	foot,					12 lbs.			Per pair,	8.50
No. 101.	11/	2 "					13 "			"	8.75
No. 102.	2	"					14 "			"	9.00
No. 103.	21/	. "					15 "	-		"	9.25
No. 104.	3	"					16 "	Part de		"	9.50
No. 105.	4	"		•			18 "		1 - 1 - 5	"	10.50
No. 106.	5	"			•		20 "			"	12.00
No. 107.	6	"				100	23 "			"	13.50
						Extr	a Heavy				
No. 150.	3	foot,					25 lbs.			Per pair,	19.00
No. 151.	4	"					28 "			"	20.00
No. 152.	5	"					31 "			"	21.00
No. 153.	6	"	•				34 "		- L	"	22.00
No. 154.	7	"	•	•	•		37 "			"	24.00
No. 154.	8	"					40 "			"	26.00
No. 156.	9	"	•	•	•		43 "	-0-		"	30.00
No. 150. No. 157.	-	"					46 "			"	34.00

Stearns

"I" BEAM STEEL BAR CARPENTER'S CLAMPS

(Patent Applied For)



Style 2.

Regular Size-1½ x 5% x 1/8 inch bar, 5/8 inch steel screw.

Extra Heavy—21/8 x 5/8 x 1/8 inch bar, 3/4 inch steel screw.

The "I" shape bar is very stiff and strong and will not buckle under a side strain. The bar is notched on the bottom so that the sliding jaw cannot slip.

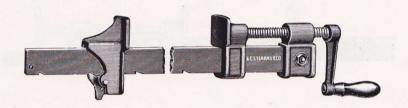
This Clamp has the same powerful screw as the Stearns Style No. 1. All fittings are malleable iron.

LIST PRICES

			Per	ight Pair			
No. 200.	1 foot,		11	lbs.		Per pair,	\$ 8.50
No. 201.	11/2 "		12	"		"	8.75
No. 202.	2 "		13	44		"	9.00
No. 203.	21/2 "		131/2	"		"	9.25
No. 204.	3 "		14	"		• • •	9.50
No. 205.	4 "		15	"		46	10.50
No. 206.	5 "		16	"		8	12.00
No. 207.	6 "		18			**	13.50

Stearns

STEEL BAR CARPENTER CLAMP



Style 3.

Size of Bar 1/4 x 11/2, 5/8 inch Screw.

The above clamp is constructed like our Styles No. 1 and 2 being made from a special quality of stiff steel and will not buckle under a strain.

The Steel Screw is provided with a deep and powerful thread.

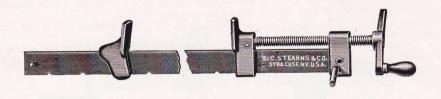
LIST PRICES

					Weight Per Pair			
No. 301.	11/2	foot,			$13\frac{1}{2}$ lbs.		Per pair,\$	8.75
No. 302.	2	"			15 "		"	9.00
No. 303.	$2\frac{1}{2}$	"			16½ "		"	9.25
No. 304.	3	"			171/2 "		"	9.50
No. 305.	4	"			20 "		" 1	0.50
No. 306.	5	"			22½ "		" 1	2.00
No. 307.	6	66			25 "		 " 1	3.50



STEEL BAR CARPENTER'S CLAMP

Sheldon Pattern



Style No. 5.

Regular size, $\frac{5}{16}$ x 1% in. Bar, % in. Screw.

The bar is rolled from a special quality of tempered spring steel, giving it the extra stiffness required.

Screws with eight threads to the inch are used, giving it great pressure.

Saddle held in bar notches with indestructible spring.

LIST PRICES

			Weight Per Dozen		
No. 503.	$2\frac{1}{2}$ foot,		80 lbs.		 Per dozen, \$20.00
No. 504.	3 "		88 "		" 22.50
No. 505.	4 "		100 "		" 25.00
No. 506.	5 "		112 "		" 28.00
No. 507.	6 "		125 "		" 31.00
No. 508.	7 "		140 "		" 34.00

Larger sizes can be furnished if desired.

Stearns STEEL BAR JOINERS' CLAMPS



Style 4.

Size of Bar \(\frac{3}{16}\) x 1\(\frac{1}{8}\) in., \(\frac{1}{2}\) in. Screw.

The bar is made from $\frac{3}{16} \times 1\frac{1}{8}$ steel, rolled to the proper stiffness. It possesses the maximum strength with the minimum of weight.

The notches in the lower edge of the bar afford great holding power for the

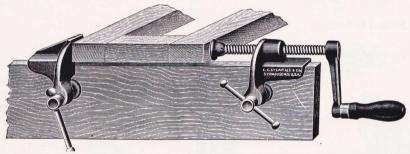
sliding jaw.

The screw is of ½ inch cold rolled steel, with deep cut thread. The fittings are of malleable iron. The sizes represent the maximum width of work which each will take.

LIST PRICES

				Weight Per Pair			
No. 400.	1 foot.	200		6 lbs.			Per pair, \$8.00
No. 401.	11/2 "	170		61/2 "			" 8.20
No. 402.	2 "			71/2 "			" 8.40
No. 403.	21/2 "		•	81/2 "	The second		" 8.60
No. 404.	3 "			9 "		- :	" 8.80

Stearns, UNIVERSAL CLAMPS



Consists of two sections only; the head piece and the sliding jaw or tail piece. Of a size convenient to carry in the work box or tool chest.

No. 32—Up to $1\frac{1}{2}$ inches in thickness and 2 inches or more in width. No. 33—Up to 2 inches in thickness and 2 inches or more in width.

These Clamps may be used for work of any width. All iron parts are Malleable Iron. All screws are of steel with a deep, square thread which affords great holding power.

		LIS	T PF	RICES	5				
No. 32. Per dozen pairs,					64 lbs.	to I would			\$36.00
No. 33. " " "	1 1 1 9 1			5 y 44	72 "	100 000	into an		42.00
Packed in bull								40.00	

Stearns MALLEABLE IRON SCREW CLAMPS



These clamps are so proportioned as to give the greatest amount of strength possible for the weight of material used. A special feature

is the steel screw, which is much stronger than malleable. The adjustable washer conforms to a bevel surface.

LIST PRICES

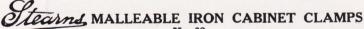
21/2	inch,	9 lbs.	Per dozen	\$ 7.00	7	.inch,	33 lbs.	Per dozer	1, \$22.00
3	"	12 "	"	8.00	8	"	40 "	"	28.00
4	"	15 "	"	11.00	9	"	60 "	"	32.00
5	"	19 "	"	14.00	10	**	66 "	"	36.00
6	"	23 "	"	18.00	12	"	84 "	"	46.00

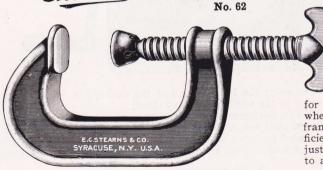
EXTRA HEAVY PATTERN NO. 610

These Clamps are extra heavy. They are the same design as our No. 61, but weigh much heavier. They have very heavy steel screws.

LIST	PRICE	E- 4 in	nch.		22 lbs.		Per dozen	, \$16.00
"	"	6	"		42 "		"	28.00
"	"	8	64		80 "		"	42.00
"	"	10	44		90 "		**	54.00

Packed in bulk.





A most convenient Clamp for light purposes; for gluing, scroll-sawing, in the trimming shop, etc., and, in fact

for use in all places where the ordinary quilt frame clamp is not sufficiently strong. The adjustable washer conforms to a beveled surface.

LIST PRICE-2 inch, Per dozen, \$5.00

LIST PRICE-3 inch, Per dozen, \$7.00

Packed one dozen in a box; thirty dozen in a case.

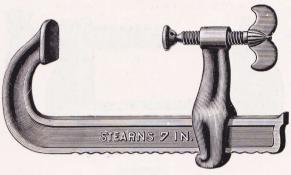
Weight per dozen, 6 lbs.

Weight per dozen, 7 lbs.



ADJUSTABLE SCREW CLAMPS

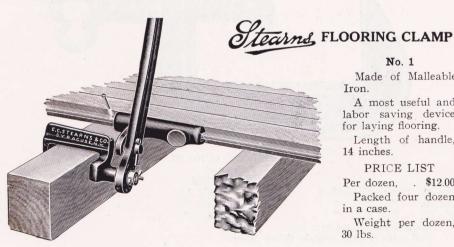
No. 63



Made of the best refined malleable iron, and so proportioned as to give the greatest strength for the weight of metal. The shape of the thread on the thumb screw is the strongest made, and so fine that the utmost power in clamping is secured without the use of a wrench. They can not slip, and will conform to a beveled surface.

LIST PRICES

3 i	nch,				10 lbs.				Per doze:	n, \$ 9.00
5	66.				14 "				"	12.00
7	"			20.00	28 "				"	20.00
9	**				32 "	1	10-10		"	24.00
12	"				40 "				"	32.00
16	46				44 "				"	44.00
	Packed	in bu	ılk.						* 4	



No. 1

Made of Malleable Iron.

A most useful and labor saving device for laying flooring.

Length of handle, 14 inches.

PRICE LIST

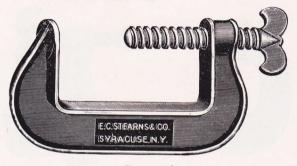
Per dozen, . \$12.00 Packed four dozen in a case.

Weight per dozen, 30 lbs.



QUILT FRAME CLAMPS

Plain Screw



Japanned

				LI	ST PRICES	3		
No. 20.	2 inch,				4 lbs.			Per dozen, \$1.00
No. 21.	21/2 "		10.00		41/2 "			" 1.25
	eked two doze							
Ful	l cases contai	n thir	ty doz	zen.				

Stearns

QUILT FRAME CLAMPS

Ball and Socket Head Screw



Full Size Cut of No. 30. Japanned

				LI	ST P.	RICES		
No. 30.	Opens	21/4	inches.			$4\frac{1}{2}$ lbs.		Per dozen, \$1.25
No. 40.	"	21/2	"			43/4 "		" 1.50
No. 50.	"	3	"			5 "		" 1.75

Packed two dozen in a box. Full cases of each contain thirty dozen.

Stearns ECCENTRIC CLAMPS



Style "A".

These Clamps are made of the best quality refined air furnace malleable iron. They are strongly constructed and adjust themselves to beveled surfaces.

LIST PRICES

No 0	21/4	inch	opening,		6 lbs.			Per dozen	, \$ 7.20
No. 1.	1	"	"		12 "			"	9.60
	4	66	**	•	20 "			"	13.20
No. 2.	6		"			•	•	"	16.80
No. 3.	8	"			20	•		"	
No. 4.	12	"	"		30 "				20.40
Pa	icke	d in b	ulk.						

Stearns STEEL BAR ECCENTRIC CLAMPS



Style "B".

Steel Bar, 11/2 x 1/6 inches.

This Clamp is designed and constructed to stand much greater strain than any

other eccentric clamp in the market.

The steel bar is of "I" shaped steel of extreme stiffness. It is stiffer, thicker and wider than others. The sliding jaw moves easily and smoothly and by an automatic acting enclosed spiral spring is firmly held in place at any desired point on the bar.

All parts except the bar are malleable iron.

Distance from bar to center of bearing on plunger and on sliding jaw, two inches.

LIST PRICES

No 9	18 inch,		58 lbs.		Per dozen, \$25	.20
No. 11.			64 "		" 28	.80
No. 13.		•	76 "		" 36	00.6
		•	90 "		" 43	3.20
No. 15.	48 "		30			

Stearns, ADJUSTABLE DOOR CLAMPS

No. 100



The irons are mounted upon a thoroughly seasoned hardwood bar, 1% x 3 inches in size. The movable jaw slides easily along the bar to accommodate different sizes of work.

Made in four foot lengths only.

CLAMPS COMPLETE

No. 100. Four feet long, japanned irons, . . List price per dozen, \$36.50 One-half dozen in crate.

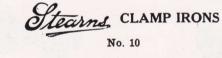
Weight per dozen, 190 lbs.

IRONS ONLY

Not Mounted.

No. 50. Irons complete, japanned, . . . List price per dozen, \$24.00 Packed in bulk.

Weight per dozen, 80 lbs.





A Very Strong and Durable Set of Clamp Irons.

Wood Bar is Illustrated for Purpose of Showing How Irons are Attached. The Irons Only are Furnished.

The screw is made of cold rolled steel with a deep, square-cut thread and heavy swivel washer on the end next to the work.

Finished with a heavy crank and handle.

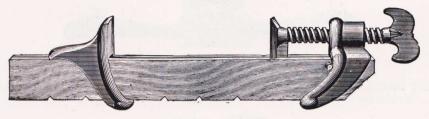
May be quickly and easily attached to any $1\frac{5}{16} \times 2\frac{1}{2}$ inch wood bar of any length.

LIST PRICE

Weight per dozen sets, 50 lbs.

Stearns DOOR FRAME CLAMPS

No. 31



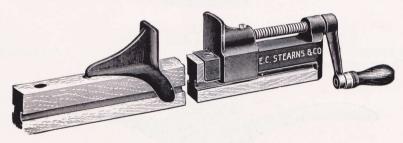
In three and four foot lengths.

The jaws are mounted on maple bars, $1\frac{1}{4} \times 1\frac{1}{2}$ inches. The loose jaw is very simply operated, being supplied with a spring that holds it at any required point. Has also a ball and socket washer.

					LIS	T PRICES	,			
3 feet long,						42 lbs.			Per dozen, \$18.0	00
4 " "						50 "			" 22.0	00
Iron Fixture	es on	ly,				21 "			" 12.0	00
Packed	one d	lozen	in a	rate						

Stearns WOOD BAR CARPENTER'S CLAMPS

No. 35



This Clamp is suitable not only for framing, for cabinet and piano work, manufacturing furniture, sash, door, blinds, etc., but for all purposes in which wood work is required to be firmly held in a powerful clamp. The bottom of the wood bar is perfectly smooth, the clamps may be set flat on the bench and the work put in them from the upper side.

The bar is made of thoroughly seasoned and carefully selected hard wood, oil finished, 1\% x 2\% inches iron, carefully japanned.

Steel screw and malleable fittings.

					L	IST PRICE	ES			
3	feet	long,				75 lbs.		Per dozen	clamps	\$37 00
4	"	"				90 "		44	"	41.00
5	"	"				105 "		"	"	48.00
6	"					120 "		"	"	50.00
8	"	66				135 "		"	"	55.00
10	- 66	"				155 "		"	66	60.00
Iro	n F	ixtures	only,					"	"	24.00

Stearns SPOKE SHAVES



No. 1 1¾ inch cutter.

LIST PRICE, . . . Weight per dozen, 4 lbs.

Per dozen, \$4.00



No. 2

1¾ inch double cutter, concave and straight.

LIST PRICE, . . . Weight per dozen, 6 lbs.

Per dozen, \$9.00



No. 3 21/8 inch cutter.

LIST PRICE, . . . Weight per dozen, 6 lbs.

Per dozen, \$6.50



No. 4

21/s inch cutter, raised handles.

LIST PRICE, ... Weight per dozen, 6½ lbs.

Per dozen, \$6.50



No. 5

21/8 inch cutter, adjustable cap.

 . Per dozen, \$6.00

Stearns SPOKE SHAVES



21/s inch cutter, adjustable cap, raised handles.

LIST PRICE, Per dozen, \$6.00 Weight per dozen, 6½ lbs.



No. 7

2½ cutter, adjustable cap and throat.

LIST PRICE, Per dozen, \$7.50 Weight per dozen, 7 lbs.



No. 8

2½ inch cutter, adjustable cap and throat, raised handles.

LIST PRICE, Per dozen, \$7.50

Weight per dozen, 7 lbs.



Concave Spoke Shave.



No. 85

2½ inch cutter, adjustable cap and throat.

LIST PRICE, Per dozen, \$5.50

No. 1. Packed one dozen in a box. All other numbers packed one-half dozen in a box.

In a box.

LIST PRICE, extra knives for all spoke shaves, Per dozen, \$1.50

Weight per dozen, 6 lbs.

Stearns UNIVERSAL SPOKE SHAVE

No. 13 (Patented March 27, 1900) Set to cut on Set to cut on outside of inside of circle circle

> This New Tool is Designed to Cut Equally Well on Either Flat, Concave or Convex Surfaces.

It is adapted for all work which can be done with an ordinary spoke shave, while its flexible spring bottom allows it to cut either on the inside or outside of

a circle in the same manner as a spring bottom circle plane.

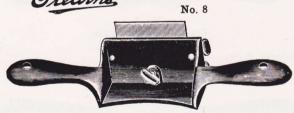
The set screw which fastens the curved bar holds the flexible bottom firmly in the required position. In doing straight work the flexible bottom is left flat; for circular work it is bent in the form of the desired curve. The depth of cut may be regulated by the adjusting screw. The cap which sets over the knife has a curved edge which allows the knife to do satisfactory work on cross-grained wood, and prevents shavings getting between the knife and the cap, which would have a tendency to clog the tool. The throat is adjustable.

This shave is of the proper size for convenient handling. It is made entirely of metal, the bright parts polished and the body japanned. The knife is of the best

quality tool steel, carefully tempered.

Per dozen, \$30.00 LIST PRICE, Packed one-half dozen in a box, two dozen in a case. Weight per dozen, 12 lbs.

> earns Cabinet Scraper No. 8



Japanned
The blade of this Scraper is of special quality steel carefully hardened, and may be sprung to a slight curve by adjusting the malleable thumb screw shown in the center; this will slightly vary the depth of cut, and will be found a great advantage in working with this tool.

LIST PRICES

No. 8. 11 inches long, raised handles, 2\% inch blade, Per dozen, \$18.00 Extra blades for above, Packed one in a box, two dozen in a case. Weight per dozen, 21 lbs.

NO. 10 FLOOR SCRAPER



With Adjustable Cross Handle

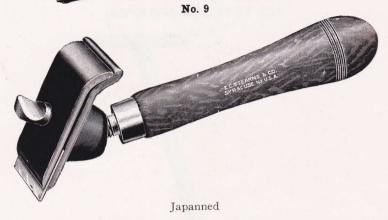
This Scraper is intended for use on large surfaces. The knife, which is six inches wide, scrapes the floor when the machine is drawn towards the operator, and will, therefore, in connection with the adjustable cross handle which may be placed to one side or the other, work up to the wall and into the corners. In using this Scraper see that screw in the top of the cap is adjusted so it will strike level on the knife. After once getting this screw in the proper place leave it there, and in removing the knife for sharpening always use the screw where the slot is. The knife is firmly clamped in the Scraper, which, together with the weight of the machine, nearly all of which rests on the knife, prevents vibration or chatter, doing away with all wavy effects on the floor. The 5 inch wheels have rubber tires which do not mar the floor.

Finished in aluminum. Length of handle and braces 38½ inches. LIST PRICE, . Each, \$36.00

Packed one in a box. Weight each, 120 lbs.

Shipping weight, 135 lbs.

Stearns, CABINET OR FLOOR SCRAPER



This Scraper is made with a ball and socket joint so that the handle may be adjusted to any angle and rigidly clamped by giving it a slight turn to the right. The blade is of special scraper steel properly hardened and is firmly held between the jaws by the clamp screw on the front. This screw is entirely independent from the ball and socket so that the blade is not loosened in adjusting the handle.

LIST PRICES

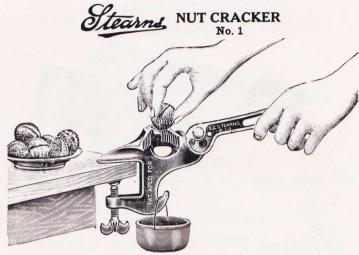
Stearns, NO. 1 POST DRILL CHUCK

For Bit Stock Drills

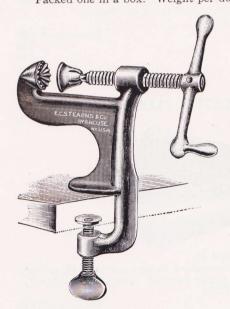


This Chuck has a regular ½ inch straight shank to fit blacksmith's post drills. Square milled socket takes regular bit shank twist drills, which are kept from falling out by a friction spring.

Packed one-half dozen in a box. Weight per dozen, 41/2 lbs.



The Stearns Nut Cracker embodies features that are essential to a perfect Cracker. The serrated jaw operated by an eccentric lever cracks the nut without crushing it. Each jaw has three cups for holding different sizes of nuts. Superior to the screw and ratchet devices which require adjustment to size of nut before cracking. Only one movement is applied which makes an accurate and quick pressure thereby producing perfect results. A conveniently placed hook on body of Cracker permits hanging a pail to receive the nuts after being cracked. Has unlimited capacity. Can be operated by any child.



Stearns

No. 2

IMPROVED NUT CRACKER

This Nut Cracker has unlimited capacity. Powerful enough for the hardest and toughest nuts. Very simple and safe to operate. No parts to slip or get out of position. Can be attached to any table or shelf.

PRICE LIST

White Nickel Finish, . Per dozen, \$15.00

Packed one in a box.

Weight per dozen, 22 lbs.

Stearns PLUMB BOBS



No. 11. Full size. LIST PRICES

No. 11.	Nickel	plated,	weight	each	4	ounces,			Per gross	\$36.00
No. 12.	"	44	"	"	121/2	"			"	45.00
No. 15.	"	"	"	"	17	**			"	60.00
Pac	eked one	dozen :	in a box	twe	lve d	ozen in a	case.			

Stearns HEXAGON STEEL PLUMB BOBS

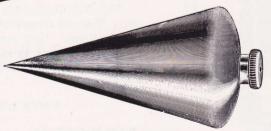


No. 16. Full size.

Accurately made from hexagon cold rolled steel, nickel plated. Points are sharpened and hardened. Hexagon shape prevents rolling off the bench.

					TIL	TIL	TOPE	,			
No. 6.	Weight	each	4 0	ounces,						Per dozer	1, \$ 7.00
No. 7.	"	66	6	"						"	7.50
No. 16.	**	66	8	"						"	8.00
No. 17.	"	66	12	"						"	10.00
Pac	ked one	doze	n in	a box.							

Stearns ACCURATE STEEL PLUMB BOBS

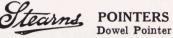


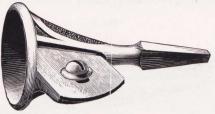
Nos. 50, 60 and 80.

Turned from round cold rolled steel. Guaranteed to be accurate. Have brass cap. Both nickel plated and brass parts are highly polished. Points are hardened. LIST PRICES

No. 50.	Weight	each	$4\frac{5}{8}$	ounces,		 		Per dozen,	\$12.00
No. 60.	"	"	$9\frac{5}{8}$	"				"	16.00
No. 80.	"	"	18	"				"	20.00

Packed one dozen in a box.

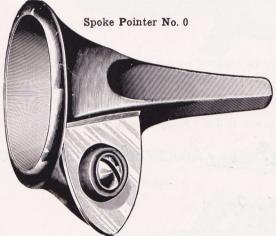




LIST PRICE

No. 01. Dowel Pointer, points from 0 to $\frac{3}{4}$ inch, Packed one-half dozen in a box. Weight per dozen, 1 lb.

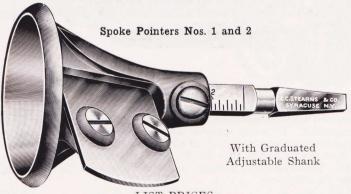
Per dozen, \$8.00



LIST PRICE

No. 0. Points up to 1% inches diameter, Packed one-half dozen in a box. Weight per dozen, 6 lbs.

Per dozen, \$12.00



LIST PRICES

Weight Per Dozen

No. 1. Points up to 1% inches diameter, . . . 7 lbs. Per dozen, \$15.00 No. 2. (Larger size), points up to 2% inches diameter, 12 " 18.00 Packed one-half dozen in a box.

Stearns ADJUSTABLE HOLLOW AUGER

No. 0

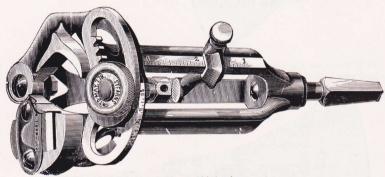


The jaws may be adjusted to any size from ¼ to 1¼ inches, to the scale upon head of tool. They are hardened steel, and are secured by screws working in the slots at side of cutter head. The adjustable stop and graduated scale upon the body regulate the length of tenon.

Per dozen, \$48.00

Stearns, ADJUSTABLE HOLLOW AUGER

Nos. 3 and 30



No. 3—Cut any size tenon from ¼ to 1¼ inches. No. 30—Cut any size tenon from ¼ to 1½ inches.

The pivoted jaws are provided with a graduated scale by which the size of the tenon is regulated. To secure required length of tenon a movable stop is operated upon a graduated scale with rulings to sixteenths. These Hollow Augers are made from the same design, except that the No. 30 is larger and heavier in every way.

No. 103. This Auger was brought out to compete with the cheap imitations of

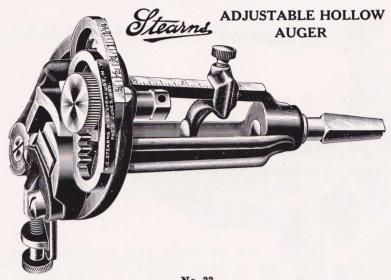
the genuine No. 3 Stearns.

LIST PRICE—No. 3, . Weight per dozen, 21 lbs. . Per dozen, \$60.00

" " " 30, . " " " 33 " . " 72.00

" " " 103. . " " " 20 " . " 48.00

Packed one-sixth dozen in a box.



No. 33

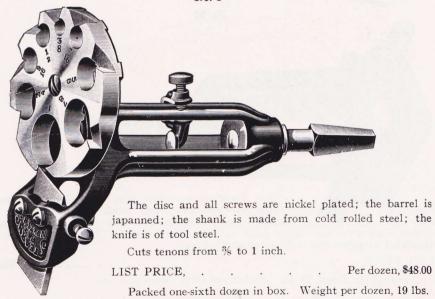
This Hollow Auger has more desirable features than any other on the market. The patented knife adjustment permits of quick and positive adjustment without the use of tools. Aside from this it is the same as our No. 3 shown on opposite page. Per dozen, \$72.00 LIST PRICE.

Packed one-sixth dozen in a box.

Weight per dozen, 22 lbs.

tearns, ADJUSTABLE HOLLOW AUGER

No. 4



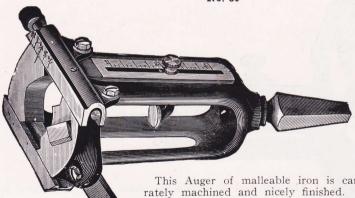


LIST PRICE, Per dozen, \$48.00 Packed one-sixth dozen in a box. Weight per dozen, 18 lbs.

3/8 to 1 inch.

Stearns, SARGENT'S ADJUSTABLE HOLLOW AUGER

No. 50



This Auger of malleable iron is carefully and accurately machined and nicely finished. The jaws are instantly adjusted by means of a right and left hand

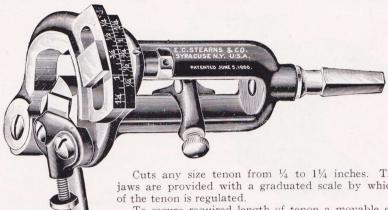
screw. Cuts any size tenon from $\frac{1}{4}$ inch to $1\frac{1}{4}$ inches. The length of tenon regulated by adjustable stop and graduated scale.

Weight per dozen, 18 lbs. Packed one-sixth dozen in a box.

Per dozen, \$72.00

Stearns WOOD PATTERN HOLLOW AUGER

No. 60



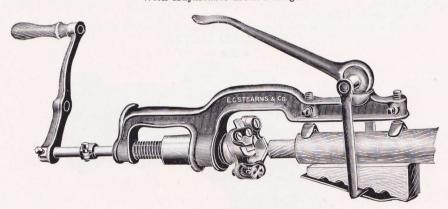
Cuts any size tenon from 1/4 to 11/4 inches. The pivoted jaws are provided with a graduated scale by which the size

To secure required length of tenon a movable stop is provided.

LIST PRICE, Packed one-sixth dozen in a box. Weight per dozen, 21 lbs.

PEACE'S IMPROVED SPOKE TENONING MACHINE

With Adjustable Hollow Auger



This machine is now made in two sizes. One size cuts from $\frac{1}{4}$ to $1\frac{1}{4}$ inches, the other from $\frac{1}{4}$ to $1\frac{1}{2}$ inches. They are guaranteed to give satisfaction. The auger head is extra heavy. The knife starts on the blunt end of the spoke, and centers perfectly. The auger is kept cutting by the force of the spring. It is adapted to any size spoke or dish of wheel.

LIST PRICES

No. 50	Without	felloe	boring	attachment-	-cuts	up	to	11/4	inches.	9	lbs.	Each.	\$18.00
No. 51.	With	"	"	"	"	"	66	11/4	"	10	"	"	20.00
	Without			"	"	"	"	11/2	"	14		**	24.00
No. 53.			"	"	"	"	"	$1\frac{1}{2}$	"	15	"	- "	26.00

Packed one in a wood box.

"LOCK FAST" OIL AND MOLASSES GATES

(Patented Dec. 14, 1915. Jan. 25, 1916)

Style E-Iron Pipe Thread. Style A-Wood Thread.

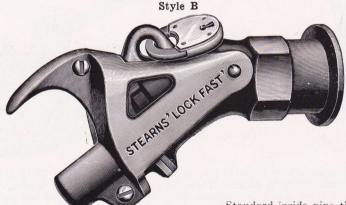


Porcelain lined, Packed one-half dozen in a box.

11/2 and 2 inch, one-quarter dozen. 3 and 4 inch, one-sixth dozen.

FLANGED GATES

23.00



Standard inside pipe thread.

Locking Gates are furnished LIST PRICES PER DOZEN up to and including 2" 11/4 11/2 Inch, \$24.00 Japanned, \$18.00 \$20.00 \$33.00 \$55.00 62.50 \$225.00 25.00 30.00 40.00 Porcelain lined. 23.00 30 55 88 Weight per dozen, lbs. 24 44

Packed one-half dozen in a box.

Price list of parts furnished on application.

1½ and 2 inch, one-fourth dozen in a box; 3 and 4 inch, one-sixth dozen in a box.

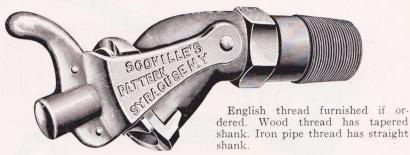
Stearns, SCOVILLE'S "PERFECTION" PATTERN

OIL AND MOLASSES GATES

Style A-Wood thread.

Standard Pattern.

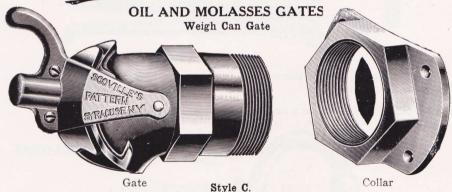
Style E-Iron pipe thread.



LIST PRICES PER DOZEN										
Inch,	1/2	3/4	1	1 1/4	1 1/2	2	3	4		
Japanned—A, .	\$15.00	\$15 50	\$16.00	\$18.50	\$22.00	\$30.00	\$50.00	\$150.00		
Weight per dozen, lbsA,	15	18	24	30	44	55	88			
Japanned—E	16.50	17.00	17.60	20.35	24.20	33.00	55.00	165.00		
Weight per dozen, lbsE,	15	17	23	29	38	49	80			
Tinned,	16.50	19.00	21.00	25.00	30.00	38.00	56.00	175.00		
All brass,	22.50	24.50	36.00	50.00	60.00	80.00	100.00			
Porcelain lined, .			23.00	25.00	30.00	40.00	62.50	225.00		
Pagind one half dozen in a how										

Packed one-half dozen in a box. $1\frac{1}{2}$ and 2 inch, one-quarter dozen. 3 and 4 inch, one-sixth dozen.

Stearns SCOVILLE'S "PERFECTION" PATTERN



This Gate is made in three-inch size only. The shank is cut with a standard iron pipe thread and, when so ordered, is fitted with a galvanized collar similarly threaded at the extra list price shown below. This collar is to be riveted and soldered to the can and the Gate then screwed into it.

When it is desired to solder the Gate into the can the end of the shank is left plain and is tinned.

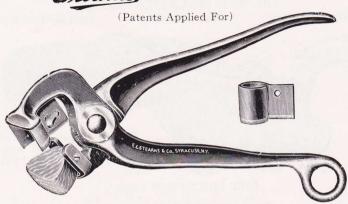
Porcelain lined gates are enameled full length to conform to all sanitary regulations.

LIST PRICES

CIOIID.		LIOI	LL	CLCED				
Gates only, 3 inch, Japanned,	with	loop	ha	ndle,		and a	Per dozen,	\$55.00
Gates only, 3 inch, Japanned,							"	55.00
Gates only, 3 inch, Japanned,	with	straig	ght	dischar	ge,		"	55.00
Gates only, 3 inch, Porcelain	lined,						"	62.50
Collars only, Galvanized,							6.6	15.00

Packed one-sixth dozen in a box.

Stearns HOG TAMER NO. 25



Japanned

Packed one-half dozen in a box, six dozen in a case.

Weight per dozen, 15 lbs.



Japanned

Packed one-half dozen in a box, four dozen in a case.



LIST PRICES

No. 15. 2 inch, Grey iron, No. 16. 2 inch, Malleable iron, Weight per dozen, 5 lbs. Per gross, \$24.00 "30.00

Packed one-half dozen in a box, twelve dozen in a case.

Stearns HOG RINGERS



Japanned

Stearns, HOG RINGER

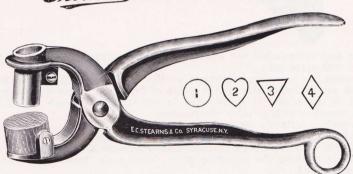


Japanned

LIST PRICE—No. 3, $6\frac{1}{2}$ lbs. . . Packed one-half dozen in a box, twelve dozen in a case.

Per gross, \$24.00

Stearns, NO. 18 STOCK MARKER



Japanned

Dies are sharp and cut clean. Malleable Iron Handle, concealed steel springs. When ordering be sure and state number of die wanted. Length, 11 inches. LIST PRICE, Per dozen, \$30.00 Extra Dies for above, 6.00 Weight per dozen, 21 lbs.



Stearns

NO. 17 POULTRY PUNCH

This little tool is for marking poultry by punching through the web between the toes. It is light and handy to carry in the pocket. Nickel plated.

LIST PRICE, Per dozen, \$6.00

Packed three dozen in a pasteboard box.

Weight per dozen, 11/4 lbs.

Stearns, NO. 1 EASY PATTERN HOOF TRIMMER



This tool is intended for trimming the hoof after the soft parts have been removed with a toe knife.

In using the trimmer, commence at the heel, cut down and around the toe and back on the other side to the point of beginning, removing the part in one cut and in one piece. It is intended to cut straight through to the blank jaw without regard to nails or other obstructions.

The knife is instantly removable and replaceable.

The knife jaw may be adjusted by means of the adjusting screw.

After the knife has been sharpened and becomes shorter, it may be adjusted to length by turning the adjusting screw, leaving the handles the same distance apart if so desired.

When the knife wears sufficiently so that it can not be adjusted by the screw, it may be changed to another notch on the side of the knife jaw. This device allows the knife to wear about three times as long as any other tool offered for the purpose.

Packed one-half dozen in a box. Weight per dozen, 28 lbs.

Stearns CLOAK AND HAT HOOKS



No. 1

Height 65/8 inches; projection 41/4 inches.

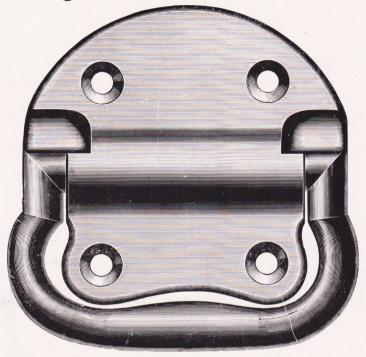
LIST PRICES

No. 1. Oxidized Copper Finish,
No. 1A. Dull Black "2.50
No. 1B. Old Brass "3.00
Packed one dozen in a box.
Weight per dozen, 6 lbs.

No. 2 Height 8% inches; projection $4\frac{1}{4}$ inches; spread 9% inches.

			LIST	PK	ICES				
No. 2.	Oxidized Copper	Finish,						Per dozen, \$6	5.50
No. 2A.	Dull Black	"						" 6	6.50
No. 2B.	Old Brass	"						 " 7	7.00
Pa	cked one dozen in a	a box.	Weight	t per	dozen,	15	lbs.		

Stearns CHEST HANDLES



Japanned Full size cut of No. 115.

			LIST	PRIC	ES				
Numbers, .						100	115	120	130
Size of handle, inch	, .				-	$3\frac{1}{4}$	$3\frac{1}{2}$	4	$4\frac{3}{4}$
Per dozen pairs,						\$3.00	\$3.50	\$4.00	\$6.00
Weight per dozen j	pairs,	1bs.,				8	12	15	21

Packed one-half dozen pairs in a box. Full cases of Nos. 100, 115, 120 each contain twelve dozen; No. 130 six dozen pairs.

Stearns, DOOR BUTTONS

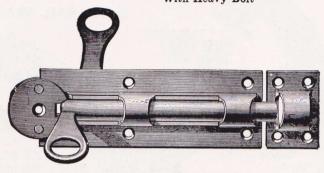


LIST PRICES

No. 20.	$1\frac{1}{2}$	inch,	japanned,		Weight	Per	gross,	$3\frac{1}{2}$	lbs.		Per gro	ss, \$.80
No. 30.	13/4	"	"		"	"	"	$5\frac{1}{2}$	66		"	1.00
No. 40.	2	"	"		"	66	66	$5\frac{3}{4}$	66		"	1.20
No. 50.	21/2	**	"		66	66	"	12	66		"	2.40
11/	13/	1 6) :11	1		- 1	01/		-	11 .	1-1f	

 $1\frac{1}{2}$, $1\frac{9}{4}$ and 2 inch packed one gross in a box; $2\frac{1}{2}$ inch packed one-half gross in a box. 30 boxes in a case.

Stearns, BARN DOOR BOLT With Heavy Bolt



LIST PRICE—8 inch, japanned, packed one-half dozen in a box, Per dozen, \$6.00 Weight per dozen, 21 lbs.

tearns GRAVITY LOCKING DOOR CATCH

No. 6

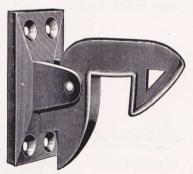
Size of Plate 3 inches by 11/2 inches.

No screws furnished.

LIST PRICE, . . . Per dozen, \$1.25

Packed one dozen in a box, thirty dozen in a case.

Weight per dozen, 4 lbs.



earns DOOR OR DRAWER PULL

No. 25



	Lengt	h. 45%	inc	hes.	Width	. 3/4	inches.	
Japanned,								Per dozen, \$.75
Nickel plated, with scr	ews,							" 1.00
Brass plated, with scr	ews,					- 34	E Injust	" 1.00
Antique copper plate	d, with	screv	vs,					" 1.00
Packed three doze	en in a 1	oox, si	x gr	oss in	a case	e.		
Weight per dozen,	2 lbs.							





No. 8.	3½ inch	Milan Bronzed,		6 lbs.		Per dozen,	\$2.50
No. 8A.	"	Antique Copper,		"		"	4.50
No. 8B.	"	Brass Plated,		"		"	4.50
No. 8C.	"	Dead Black,		**	-	"	4.50
No. 9.	5 inch	Milan Bronzed,		$9\frac{1}{2}$ lbs.		 "	3.50
No. 9A.	"	Antique Copper,		"			5.50
No. 9B.	"	Brass Plated,		"		"	5.50
No. 9C.	"	Dead Black,		"		"	5.50

Packed with screws. One-half dozen in a box, ten dozen in a case.

All cement tools are of fine grey iron, polished, nickel plated and buffed. Handles are finished in black enamel.



EDGER

No.	Radius	Material	Length	Width	Depth	Weight Per Dozen Lbs.	Packed	Dozen
100	3/8	Iron	6	$2\frac{3}{4}$	5/8	14	½ dozen	\$ 7.00
102	3/4	Iron	6	$2\frac{3}{4}$	7/8	18	in box	8.00



NARROW EDGER

No.	Radius	Material	Length	Width	Depth	Weight Per Dozen Lbs.	Packed	Dozen
112	3/8	Iron	8	13/4	5/8	14	½ dozen in box	\$ 8.00



BEVEL EDGER

No.	Material	Length	Width	of Bevel	Per Dozen Lbs.	Packed	Dozen
128	Iron	$5\frac{3}{4}$	$2\frac{3}{4}$	5/8	14	½ dozen in box	\$ 7.00



STRAIGHT END EDGER

No.	Radius	Material	Length	Width	Depth	Per Dozen Lbs.	Packed	Dozen
194	3/8	Iron,	8	$2\frac{1}{2}$	5/8	16	½ dozen in box	\$ 9.00



CURBING EDGER

No.	Radius	Material	Length	Width	Depth	Per Dozen Lbs.	Packed	Dozen
115	1	Iron	$6\frac{1}{16}$	$3\frac{5}{8}$	$1\frac{1}{2}$	19	½ dozen in box	\$15.45



SQUARE EDGER

No.	Radius	Material	Length	Width	Depth	Per Dozen Lbs.	Packed	Dozen
114	16	Iron	6	3	1	18	½ dozen in box	\$11.10



CORNER TOOL

No.	Material	Length	Sides	Weight Per Dozen	Packed	Dozen
116	Iron	6	$1\frac{1}{2}$	Lbs. 13	½ dozen	\$ 7.75



JOINTER Both Ends Turned Up

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
106	Iron	6	$2\frac{3}{4}$	1/2	3/8	14	½ dozen	\$ 7.00



JOINTER

One End Straight

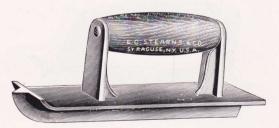
No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
109	Iron	6	3	1/2	3/8	17	½ dozen in box	\$ 7.00



NARROW JOINTER

Both Ends Turned Up

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
107	Iron	8	13/4	1/2	3/8	14	½ dozen in box	\$ 7.00



NARROW JOINTER

One End Straight

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
110	Iron	8	$1\frac{3}{4}$	1/2	3/8	14	½ dozen in box	\$ 7.00



JOINTER

Both Ends Straight

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
192	Iron	8	$2^{1/_{2}}$	1/2	3/8	17	½ dozen in box	\$10.50



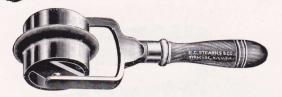
LARGE JOINTER

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
134	Iron	9	3	1/2	3/8	21	½ dozen	\$12.00



IRON HANDLE JOINTER

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
133	Iron	43/4	$2\frac{1}{8}$	5 16	5 16	21	½ dozen in box	\$ 7.00



ROLLER JOINTER

No.	Material	Diameter	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
123	Iron	2	2	$\frac{1}{2}$	3/8	14	½ dozen in box	\$12.00



SMALL GROOVER Both Ends Turned Up

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
104	Iron	6	3	$\frac{1}{2}$	1/2	15	½ dozen in box	\$ 7.00



SMALL GROOVER

One End Straight

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
191	Iron	6	3	1/2	1/2	15	½ dozen in box	\$ 7.00



LARGE GROOVER

Both Ends Straight

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
193	Iron	8	$2\frac{1}{2}$	3/4	5/8	20	½ dozen in box	\$10.50



LARGE GROOVER

"V" Shaped Groove

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
105	Iron	9	3	3/4	5/8	26	½ dozen	\$12.00



LARGE GROOVER

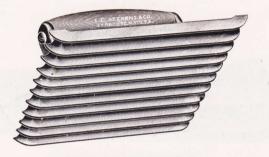
"U" Shaped Groove

No.	Material	Length	Width	Depth of Cut	Width of Cut	Weight Per Dozen Lbs.	Packed	Dozen
190	Iron	9	3	3/8	5/8	26	½ dozen in box	\$12.00



RADIUS TOOL

No.	Material	Radius	Weight Per Dozen Lbs.	Packed	Dozen
130	Iron	3/8	6 7	½ dozen	\$ 7.00
131	Iron	3/4		in box	7.00



CORRUGATING TOOL

No.	Material	Length	Width	Number of Corrugations		Packed	Dozen
119	Iron	6	$4\frac{1}{2}$	10	22	½ dozen	\$18.00



GUTTER TOOL

No.	Material	Length	Width	Width Gutter	Depth Gutter	Weight Per Dozen Lbs.	Packed	Dozen
117	Iron	6	$3\frac{3}{4}$	$3\frac{1}{2}$	1	20	½ dozen in box	\$15.45

7.00 7.00 7.00 7.00

Stearns CEMENT WORKERS' TOOLS



CURB GUTTER FINISHING TOOL

No.	Material	Length	Sides	Per Dozen Lbs.	Packed	Dozen
. 118	Iron	6	3	24	½ dozen in box	\$15.45



RESIDENCE CURB TOOL

No.	Material	Length	Width	Radius	Per Dozen Lbs.	Packed	Dozen
132	Iron	5%	$4\frac{1}{2}$	2	22	½ dozen	\$18.00



TUCK POINTERS

	Concave	
Iron	Size	Dozen
No. 149	$\frac{3}{16}$	\$7.00
" 150	$\frac{1}{4}$	7.00
" 151	16	7.00
" 152	$\frac{3}{8}$	7.00
" 153	$\frac{1}{2}$	7.00
	Convex Pointer	
Iron	Size	Dozen
No. 349	$\frac{3}{16}$	\$7.00

352 353 Packed one-half dozen in a box. Weight per dozen, 5 lbs.

350



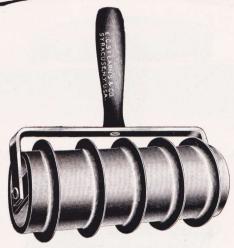
INDENTATION ROLLER

No.	Material	Length	Diameter	Each, Lbs.	Packed	Each
127	Iron	10	4	9	Separately	\$ 4.00



INDENTATION ROLLER

	Weight									
No.	Material	Length	Diameter	Each, Lbs.	Packed	Each				
120	Iron	9	31/4	10	Separately	\$14.00				



DRIVEWAY ROLLER

No. Material Length Diameter Spacing at Depth of Lbs, Packed Each 122 Iron 10 4 2 ½ 11 Separately \$5.00

Line Roller

Dot Roller



LINE ROLLER

No. 121	Material Iron	Length Diameter 10 4	Grooves Spacing at 1/6 DOT R	Depth of 1/8	Weight Each Lbs. 12	Packed Separately	Each \$ 4.45
No. 126	Materia Iron	Length 9	Diameter 31/4		t Each bs. 5	Packed Separately	Each \$15.50



NO. 140 ALUMINUM SMOOTH FLOAT

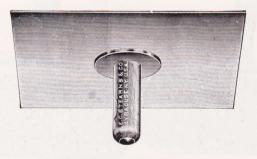
Packed 1/6 dozen in box, 12 x 41/4 inches, Weight per dozen, 22 lbs. Per dozen, \$23.70



NO. 141 ALUMINUM CORRUGATED FLOAT

Packed 1/6 dozen in box, 10 x 4 inches, Weight per dozen, 18 lbs.

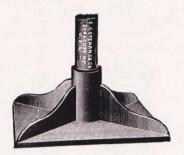
Per dozen, \$23.70



ALUMINUM HAWK

Made from hard rolled aluminum. The flange is securely riveted to the blade and provided with threaded hub to hold handle. Detachable handle made of hard maple, 5 inches long, $1\frac{3}{4}$ inches in diameter. Furnished with rubber washer.

No. 144.	13 x 13.	Packed	1/4	dozen	in a	box,	36 lbs.	Per dozer	n, \$37.00
No. $144\frac{1}{2}$.	$13\frac{1}{2} \times 13\frac{1}{2}$. "	"	- 66	**	"	40 "	44	39.50
No. 145.	14 x 14.	"	66			"	45 "	"	42.00



IRON TAMPER

4 Ft. Wood Handle

Numbers	Size of Base	Weight, Lbs.	Per Dozen
311	6 x 6	10	\$13.00
411	6 x 8	12	15.00
611	8 x 8	13	18.00
711	8 x 10	15	20.00
811	10 x 10	18	24.00



STEEL FACE TAMPER

Numbers	Size of Base		Weight, Lbs.	Per Dozen	
111		8 x 8	15	\$21.60	
511		10×10	18	24.00	

All handles can be easily replaced by removing broken one and driving new handle into socket.



These devices have solved the garbage problem for others; in fact 25,000 others—they will for you if you are up-to-date.

Portable Type









Table of Details

Type	Num- ber	Floor Space Occupied Inches	Width Inches	Depth Inches	Height Inches	Shipping Weight Lbs.	Gas Con- nection (Inside Measure) Inches	Smoke Pipe (Diam.) Inches	Capacity Bushels
Portable	1	15 x 15	15	15	30	325	3/4	5	5/8
Portable	2	18 x 18	18	18	40	500	3/4	6	11/4
Portable	3	22 x 23	22	23	52	900	3/4	7	2
Portable	4	26 x 25	26	25	59	1400	3/4	8	4
Wall	101	201220	14	13	$31\frac{1}{2}$	325	3/4	5	5/8
Wall	100	Size of	14	13	311/2	325	3/4	5	5/8
Wall	102	opening	161/4	16	37	500	3/4	6	11/4
Wall	200	to be	161/4	16	37	500	3/4	6	11/4
Wall	103	provided	$20\frac{1}{2}$	$19\frac{1}{2}$	50	880	3/4	7	2
Wall	300	in wall.	$20\frac{1}{2}$	$19\frac{1}{2}$	50	880	3/4	7	2

The Portable type is commonly used and is supplied in four regular sizes. The Wall Type is designed to be set within the chimney brace with only its face exposed.

Architects usually specify the Wall Type for new buildings. It is supplied in three regular sizes.

To avoid waste of fuel, special care should be used in selecting a machine of ample size, so as to hold **one full day's accumulation.** The efficient and economical way of operating an INCINERITE is to burn the accumulated waste and garbage **once a day.**

The Incinerite can now be obtained equipped for kerosene oil. The oil flows by gravity action from a tank set on a pipe support resting on the Incinerite, and is converted to a gas in the burners. It is just as efficient as the gas Incinerite. The operation is most simple. There is a small extra charge for this equipment.

Write for special prices on quantities. All prices F.O.B. cars Syracuse or its equivalent.

